


Autograpks
dearLiela oure haye enjoyed shating D.ella Sehorzman



Alura


To Leila -
Stie been grond, being with all you lovely people. Yaors in a fascinating Sobby, ol I should sofy hobbies. You are suca an atractive vercatite person. Ssevely lope $\&$ neek you again.

Grom of alles

Ylur Lila,
It was of nuck fuen gring on the wornight with you and M保ring you at Chat. 1. hape to vee yau inext year!

Clurape remember -
"Yrue canit get do heaven- If Mru lay in bed enuse the Lord doit Mllow - No Aleqpeydeade!" "(Ha!) Sineerely your quind, Lída berney 5
dear feila -
Amang thaw who attind Chat aro thave who stand out "sperid" "in memover. You are are of thase, but lito" hafe imenureci vill get an additianal hast annually -


Mabel Franklin sure ingtyed working Tcouldn' stay longer

I hate to leave be for saturday bat that the way the tree falls.
Have enjoyed being here and hope to se you neptym. Van. King hive



## $\bullet$




Timber! ${ }^{T / 2}$

FIRST ROW - Left to Right THIRD ROW CONTINUED

1. Jimmie Dan3. Tex RobinsonL. Billie Marie Studer
2. Barbara Erickson6. Dorrit Reiter7. Ceal Montoya8. Barbara Branthoover
3. Edna Valter
4. GIoria Johnson
5. Nan Johnson
6. Betty King
7. Sharon Dobler
8. Don Stephens
9. Linda Berney
SECOND ROW
10. Ed Cushman
11. Ruth Rasmussen
12. Janet Lohrenz
13. Glenn Dildine
14. Leila Steckelberg
15. Al Richardson
16. Ann Beasley
17. Carolyn Pugh (Snooks)
18. Norma Dobler
19. Edna Brondemuhl
20. Mary Dewar (Corky)
21. Carol Zimmer
22. Iva Nebster
23. Louisa St. John
24. Lillian Hansen
25. Della Schorzman
26. Doris Jelinek
THIRD ROW
27. Mabel Franklin
28. Lou Slade
29. Ruth Pomeroy
30. Bev. Krembs
31. Betty Cenfield
32. Lucia Wilson
33. Sally Schroeder
34. Hazel Beeman
35. Raby Conqu ergood
36. Mike Firman
37. Vernon Burlison
38. Margorie Leinum
39. Alura Dodd
40. Eileen Paulsen
41. Phyllis Goodey
42. Afton Falter
43. $\mathrm{Erm}_{\Omega}$ Abbott
44. Marion Van Trojen
45. Ruby Trudsen
46. Mery Denson
47. Leda Serimsher
FOURTH ROW - Left to Right
48. Dwight Wales
49. Grace Loertscher
50. Charlie Scribner
51. Pearl Olsen
52. Bob Hanson
53. Robert Wiley
54. Walt Schroeder
55. Frank Guardipee
56. Mary Fran Bunning
57. Carl Gilmore
58. Vern Starling
59. Miriam Beasley
60. Mary Portmann
61. Jo Bakes
62. Ruby Taggart
63. Alfhild Leinum
64. Dean Hale
65. Dok Stephens
66. Amy Grill
FIFTH ROW ~ Left to Right
Io Harold Johnson
67. Bill Bunning
68. Rus Sle de
69. Duane inderson
70. Don IIftchelI
71. Ron McBride
72. Sharon Squirrell
73. David Billingsley
74. Ralph Hart
75. Ralph Samson

## 1959 COMMITTEE

Ed Cushman, Chairman ..... 1960
Alura Dodd, Secretary ..... 1960
John L. Moore, Treasurer ..... 1960
Char-lie Beeman, Notebook Editor ..... 1961
Billie Marte Studer, Ass. Ed. ..... 1961
LaRele Stenhens ..... 1961
Vernon Burilison ..... 1959
Charlie Scribner (temp) ..... 1.959
Russ Slade, (temp) ..... 1959
Willma Shryack (temp) ..... 1959
Note: Tom Macho, Jane Gates and Joe Morrisfound it necessary to resign from thecommittee.
RESOURCE and STAFF
Mary Fran Bunning Peasant painting, Leather
Bill Bunning Silver Work, PhilosophyCharlie ScribnerLekele StephensVerm StaringSaliy SehroederWallt SchroederElla JenicinsAl RichardsonOutdoor Cookery,Fly TyingLapidary
lapidary
Misic, Party Planning
Duncing and Games
Folk Song, Creative Rhy thmWood carving, copper wirefowelry, wire figurines
Frank GuardineeGlenn Dildine
Nature, Indian Lore, Phil.
Disco, Human relations,
groun dynamics
Barbara Branthover Smell nature crafts Kaliedoscrolls Copper enameling,basketry Mus.ic Linda BerneyA peep in this hole
Cooks:

Marjorie Leinum Alihild Leinum Hazel Beeman

Where a knot used to be will give you a view of your board members to be.

Office Staff:Norma Dobler, Linda Brock
Camn Man: Harold Johnson Store Keeper: Sharon Dobler
1960 COMMIT:TEE
1960
1960
Ge Cushman Chairman ..... 1960
Charile Beeman, Vice Chaiman ..... 1.961
Alvara Dodd, Seoretary ..... 1960
Don Mstchell, Treasurer ..... 1962
Siilite Marie Studer: Notebook Ed. 1961
Doc Stephens, Publicity Chm. ..... 1961
Gienn Dildine ..... 1962 ..... 1962
Russ SIade ..... 1962
Linda Berney; Jr. Labber (1 Yr.)1

| Name | Address | Interests | Job <br> Homemaker |
| :---: | :---: | :---: | :---: |
| Erma Abbott | Swan Lake, Idaho | Cowbelles, drama $4-\mathrm{H}$ \& youth groups |  |
| Duane Anderson | State Dept. of Health Smith Tower Seattle 4, Wash. |  |  |
| Violette Anderson | Box 1048 Wallace, Idaho |  |  |
| Josephine Bakes | Box 103 <br> Silverton, Idaho | Hiking, Swimning $4-\mathrm{H}$, Church groups |  |
| Jim Ballard | Court House Wenatchee, Wesh. |  |  |
| Ann Beasley | Rit. 2, Box 800 Oregon City, Oregon | Sports, drama, people, Nature | Student <br> 4-H Jr.Leader |
| Miriam Beasley | Rt. 2, Box 800 Orezon City, Oregon | L-H, Camps, Swimming, outdoors | Homemaker |
| Charles Beeman | Box 01.59 <br> East Wenatchee, Wash. |  |  |
| Hazel Beeman | 523-B Hubbard Coeur d'Alene, Idaho | Church and youth groups, crafts | Employment Interviewer |
| Linda Berney | Grandviow, Idaho | Music, singing 4-H | L-H Jr. Leader Stete C - H song Leader |
| David Billingsley | Waterville <br> Washington | Recreation, People, dances | Student <br> L-H Rec. Leade: |
| Barbara Branthoov | ver 608 East A <br> Moscow, Idaho | Crafts, Dancing <br> Music, games | Extension Nutrition Spec |
| Edna Brendemuhl | Route 4 Arlington, Wesh. | L-H, Grange Community Club Recreation | 4-H leader |
| Mary Frances Bunn | ing 1931 N. Corona Colorado Springs |  | Craft Resource |
| William Bunning | 1931. N. Corona Colorado Springs,Colo. |  | Craft Resource |
| Vernon Burlison | Rt. 3, Box 180 Moscow, Idaho | People mostly | Extension Forester |
| Betty Canfield | Rt. 5, Box 264 Olympia, Wesh. |  |  |
| Ruby Conquergood | Rt. 2, Box 452-1 Great Falls,Mont. | L-H Builders Sunday Schools Camping | Housewife 4-H sponsor |


| Same | $\because$ Address | Interests | Job |
| :---: | :---: | :---: | :---: |
| Edward Cushman | Yakima Indian Agency Toppeni.sh, Wash. |  | Extension Apent |
| Jimmie Dann | Box 926 Blackfoot, Idaho | Hikes, crafts, People, Indian Lore, Recreation | Church work Tribal Recreation chairman |
| Mary Dawson | Rt. 1 Sagle, Idaho | 4-H, crafts and Recreation | L-FI leader Grange |
| Mary Dewar | 80L4 14th St., S.W. Great Falls, Mont. | 4-H, Entomology riding, camping | Student |
| Glenn Dildine | 7100 Connecticut Ave. Washington 15, D.C. | Hi-Fi, Byilding Design | Nat'I 4-H Club Foundation |
| Norma Dobler | IHOI Alpowa St. Moscow, Idaho | 4-II, church youth groups | Home maker 4-H Leader |
| Sharon Dobler | 1401 Alpowa St. | 4-H, hiking, cats Chatcolab, camping | student |
| Alura Dodd | Rt. 5, Box 621 Everett, Wash. | 4-H, youth work, crafts, campins | Homemaker |
| Barbara Erickson | Tarkio, Montana | Rocks, music music, drawing | Student |
| Afton Falter | Rt. 1 North Pocatello, Idaho |  |  |
| Mike Firman | Box 562 <br> Great Falls, Mont | Conscrvation, Agr. sports, art | Student |
| Waring Fitch | Dept. of Health <br> Smith Tower <br> Seattle 4, Wash. |  |  |
| Mabel Franklin | Box 18 <br> Fortine, Montana | Crafts, cooking | 4-H leader Home Demonstrat |
| Carl Gilmore | Courthouse Annex Olympia, Washington | 4-H, group sinzing, camps | County Extensior Agent |
| Phyllis Goodey | 797 Dogwood Pocatello, Idaho |  |  |
| Amy Grill | Box 111, Royal Sta. Othello, Washington | 4-H, Church Square dancing Photography, Music | Homemaker |
| Alma Guardipee | Box 4,27 <br> Browning, Montana |  |  |
| Francis Guardipee | Box 427 <br> Browning, Montana | People | None |


| Name | Address | Interests | Job |
| :--- | :--- | :--- | :--- |
| Dean Hale | Weiser, Idaho | L-H | Extension Agen |
| Lillian Hansen | Rt. I <br> Potlatch, Idaho | L-H Leader | Housewife |


| Name | Address | Interests | Job |
| :---: | :---: | :---: | :---: |
| Janet Lohrenz | 153 N.W. 6th,Apt. 3 Ontario, Oregon | People | Extension Agen 4-H |
| Jean McBride | Star Route <br> Bozeman, Montana | Crafts, games | Student 4-H Jr. Leader |
| Velma Meeks | Post Falls, Idaho |  | 4-IH leader |
| Joan Miller | 7th and Boundary St. Maries, Idaho | Crafts, Music | Girl Scout Counsellor |
| Donald Mitchell | University of Idaho Mos cow, Idaho | Life | Ass't State $4-$ Leader (Idaho) |
| Cecelia Montoya | Court House St. Maries, Idaho | Crafts, | Home Agent |
| John L. Moore | Star Route <br> Moses Lake, Wash. | People | Farmer and Fieldman |
| Pearl Olsen | Box 144 <br> Lacey, Washington | Hobbies, Craft Music | Church work Homemaking |
| Eileen Paulsen | $\text { Rt. 3, Box } 18$ <br> Hoqiam <br> Grays Hargor, Wash. | Camping, Square dancing | 4-H leader Eagles youth guidance |
| Ruth Pomeroy | Fortine, Montana | 4-H Camp Leader livestock | 4-H leader Housewife |
| Mary Portmann | Rt. 1, Box 160 Raymond, Washineton | Music, Drawing, Sewing | Student, Jr. leader, Rec. leader |
| Carolyn Pugh | Box 190 <br> Shedd, Oregon | Music, cooking school | Student Jr. Ieader church le ader |
| Ruth Rasmussen | 107 S. Spring Pullman, Wash. | Crafts, dancing singing | Housewife, ch Campfire |
| M1 Richardson | Corvallis, Montana | Crafts, drama, M.Y.F., hunting | Agr. Exp. stat Superintendent |
| Dorrít Reiter | 419 North Calder Montesano, Washington | Sports, dancing talking, singing | Student Rec. Leader |
| C. J. Robinson Ralph Samson | Lorane Rt., Box 243 Cot tage Grove, Oregon Marsing, Idaho | Youth Development | 4-H Leader County Agent |
| Della Schorzman | Box 902 <br> Quincy, Wash. | Crafts, g mes, rocks, church | 4-H Leader, Sunday School |
| Sally Schroeder | Florence, Oregon |  | Homemaker |


| Name | nddress | Interests | Job |
| :---: | :---: | :---: | :---: |
| Walt Schroeder | Box 274 <br> Florence, 0 regon | People, Rec. Labs | County Agent |
| Charles Scribner | 1919 Idaho Ave. St. Maries, Idaho | People | Forest consult |
| Leda Scrimsher | Box 154 <br> Culdesac, Idaho | Crafts, Hobbies, | 4-H leader |
| Willma Shryack | 62L. S. Garfield Moscow, Idaho | Creative crafts Dancing | Extension Home Furnishing Spe |
| Lou Slade | 184, College <br> St. Maries, Idaho | Church groups Square dancing | Housewife |
| Russell Slade | 1840 College <br> St. Maries, Idaho | 4-H camps, youth Sunday School | Ext. Farm Forester |
| Merle Spalding | Box 15 Emida, Ica ho | Crafts, square dancing, clubs | Houscwife |
| Sharon Spur rell | 1003 Crescent St. Raymond, Whshington | Sewing, crafts, Dancing | Student <br> Part-time clerk <br> Rec. I eader |
| Vern Starling | Box 372 <br> Eureka, Montana | Lapidary rock hunting and colle | ting |
| Leila Steckelberg | Rt. 5 Arlington, Wash. | 4-EI, Cub Scouts, Sunday School, P.T.A. | Stanley Demonstrator |
| Don Stephens | 620 Ridge Road Mos cow, Idaho | Nature, speech people(girls too) | Logger - colleg student |
| LaRele Stephens | Box 31 <br> Moscow, Idaho | Lapidary, all crafts, people | Physician <br> Scouter, church |
| Louisa St. John | Emida, Idaho | Square dancing Nature | 4-H leader, Sun Sch. teache |
| Billie Marie Studer | 380) First <br> Bremerton, Wash. | 4-H, campfire, camp craft | Homemaker <br> Student |
| Ruby Taggart | Route 4 Nampa, Idaho | $4-\mathrm{H}$, cub scouts | Housewife 4-H leader |
| Marion VanTrojen | Sultan, Wash. | Nature, Outdoor cooking | Camp Fire Sunday School |
| Dwight Wales | Route 4 Arlinaton, Wash. | 4-H, Grange | Farmer |
| Edna Walter | Box 764 <br> Bonners Ferry, Idaho | Crafts, Camoing People | 4-H leader housewife |


| Name | Mddress | Intorests | Job |
| :---: | :---: | :---: | :---: |
| Iva Webster | Horseshoe Bend Ideho |  |  |
| John Westergreen | 202 ? O. Bldg. Everatt, Wash. | 4-H camp church youth work | Cominty lgert |
| Iona Wicklund | Rt, 5, Box 294 Olympia, Wash. | Camp craft, rec. leadership | 4-H leader S.S. teacher |
| Robart Wiley | 1111 Ackerman Ave Yakima, Wash. |  | Countiy Fxtensi igent |
| Lucia Wilson | 2310 N. 20th Boise, Idaho |  | Ext. Home Agent |
| Carol Zimmer | Windham, Montana | crafts, games singing | Jr. Leader |



Welcome to the Logging Jamboree! This is the theme for the 1959 Chatcolab session. All of us here want to make this a successful show. Perhaps some could offer a few simple steps to success but to work successfully with people you must give something' of yourself and respect the people you work with as individuals. Each of you here will have an opportunity to serve as a. bull cook and other jobs as well as a chance to polish up your personalit

Each of us here has something to give whether we realize it or not--This is really an experience in sharing...wo share our experiences, our ideas, and our enthusiasm. Wo in tim crimpy these ideas, and I hope enthusiasm, back home again to chose we work with.
$\begin{aligned} & \text { Sunday: } 1-5: 00 \\ & \text { Registration } \\ & \text { 6:00 } \text { First meal }\end{aligned}$
Monday:Tuesday, Thursday, Friday, Saturday

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7:00
7:30-9:00
9:00-9:30
9:30-10:20
10:30-11:00
11:00-11:45
11:45-12:15
12:15-1:00
1:00-2:00
2:00-4:00
4:00-4:30
4:30-5:15
5:15-6:00
6:00-7:00
7:00-8:00
8:00-10:30
Out of the bunk
Breakfast
Music
Discussions
Games
Special Interests--party planning, Square dance
Free Time
Lunch
Free Time
Activities, crafts
Whistle break
Demonstrations
Unorganized tire e
Chow
Preparation for parties and ceremonies
Party and ceremony
(Let's take care of props after parties and ceremonies.)
Wednesday is a free day.
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## CREW

Woods Boss . . . .Tex Robinson<br>Scaler . . . . . .Corkie Dewar<br>Whistlepunk. . . .Lejla Steckelberg<br>Bull Cook. . . . .Ternon Burlison<br>Choker Setter. . Phylits Coodey<br>Filer. . . . . . Iucie: Wil.son<br>Faller . . . . . .Louive St. John<br>Bucker . . . . . .Betty Cenfield<br>Donkey Puncher . .Hazcl Beeman<br>Cat Skinner. . . .Jimmy Dann<br>Grease Monkey. . .Jcannie McBride<br>Brush Ape. . . . .Virgie Kennon<br>e

This is a story of the beginning of the Chatco Gypo Logging Co., Inc.

In the early part of the century Bull Boss, Tex Robinson, finished up the loaging in Texas. He cut evorything, so clean that even mosquite had a time comins back and the rattlesnakes mostly all died for want of shade. He headed north looking for tall timber.

One day a dust storm blev out of Texas and before he could dig his heels into solid dirt he had skated cl car north to Chatcolet Lake. He was so tired he slept for weeks. Then when he woke up he was mad and hunary. He got the Bull Cook to cook r nut of stew-half rabbit and laif norsethe favorite of fallwe rid bunchers. Everyone nee med at the scaler for sho 4 scal.e. They all went down to the Chasco Lake to Brew up some of Charley's Bacon and Eggs and Coffer.

The whistle punk has to blow her whistle a little louder so the Grease Monkey can do her job. This story is as tall as the timbers and full of Bull.


## FAMILY HISTORY

The history of the Slough Pigs is stort and zetrer sad. A big bluo butt jarmect in a sny and a center piles up bohine it in almoss no tirie, the whole sacking crat sumed on it to get it in the ciean onocuse it was holding up the whole drive.

They were all working hard and the roar of the watcr drowned the waming when the splash that old Guts and iiver turned loose up on Little Ejic Croek hit her. When sic rauled j.t was every ran for himsolf as they sluiced out into the mein drag of Circie fiver. there they went round and round.

Slowly the lack of moming coffee and the numbers that accompanies protionsed exposure took thein thil. There was no possible chance 40 ase nshore or for resctic because the battieau was lost.

Today there is but a forlorm remnant of the once mignty drew and they cannut survive mach lonser.

Buill Boss . . . . . . .Vem Starling Scribe. . . . . . . . . .Janet Lohrenz

King Snipe. . . . . . . .Vern Starling
Walkor Bob, . . . . . . . Bob Wiley
Cocitio Rube . . . . . . .Ruby Knudson
uiopp. il . . . . . . . . Al Rich ardson
Eull Cock Charley . . . .Charley Scribner
Patdle Duck Mary. . . . . Mary Buaning
Sacker . . . . . . . . .Norma Doblor
Tus Rocis Grace . . . . Grace Loertscher
Borm Chain Pearl . . . .Pearl Olsen
Jan the Cat . . . . . .Janet Lorenz
Gant Hook . . . . . . .Carolyn Pugh
Pike Pole . . . . . . Mlphilda Leinum

Russ Slade. . . . Knot Hend (the Bull Boss)
Linda Berney
 (scribe)
Dean Hale . . . . Knct is Hite (but he really is )
my Grill . . . . . Pire Knot
Betty King . . . Will Knot
Billie Marie Stuaien Pather Knot $\Lambda$ lm? Guardipee. Eelieve it or not


Edna Walter . . . . Better Knot
(If there are better Knots-Edna will make them)
Mary Dawson . . . . New Knot (blessed event)
Don Mitchell. . . . Argonaut Ann Beasley . . . . Thy Knot John Moore. . . . . Knot Here (Tsk-Tsk!)

This is the Knotty story of the Knot family. We all arrived at Chat as a result of a Irage Knot. (Dum de dum dum.) And we all look like we have been drug through a Knothole and we are a group of assorted Knots. 2 Argonaut said to Will Knot mhhy Knot?" Pine inot: "Believe it or not!" If you'd Rather Knot - you Better Knot!

We Log Knot neither do we Saw. That Knot Hale is Knot Right. Is he realiy not whole?

Our Bull Boss, Russ, is a Knot Head and our scribe Linda is Not Write. (Ve really mean Not Right)

Unf ortunately the Knots have a negative attitude which they came to Chat to change. We plan to stay for the full onurse of treat ment. We had a Square Knot but he surely got around and we were told "He's not yours!"

## Wan to bs s



John Westergreen is woods boss. Nan Johnson is the scribe.


| Meaning |
| :--- |
| one |
| two |
| three |
| four |
| five |
| six |
| seven |
| eight |
| nine |
| ton |



Once upon a time, long before the arrival of Paul Bunyan, on the shores of Lake Chatcolet, the Chief and his family camped for the summer. Natookska, Nahtooka, Neukska, Nesuoo, Nesitoo, Naiuva, Ihkkitsika, Namisuoo, Pihksuo, Kipo, the children of the Chief, were named according to numbers, one to ten. The Chief was very busy and important so his children were from many different regions. The Chief himself was born in Montana. The first child was born in Illinois. He traveled west by wagon train where two children were born in Wyoming, two in Idaho and four in Washington and one in Oregon.

After the family grew up and after traveling all over the world, they collected in one big Kahnoosin on the shores of Lake Chatcolet. In order to make sure that the whole family is present, we sing this song.

One little
Two little
Three little Indians
Four little
Five little
Six little Indians
Seven little
eight little
Nine little Indians
Ten little Indian boys and girls

Nine little
Eight little
Seven little Indians
Six little
Five little
Four little Indians
Three little
Two little
One little Indian boy.
Burr Family


Kulun Purr . . . . . . Wilma Shryack
Brice . . . . . . Mike Firman
$3^{r}$ r. $r$ Bury . . . . . . Charlie Becmar
Bus L. . . . . . . . Waring Fitch
Tim Burr. . . . . . . Erma Abbott
Lin Burr. . . . . . . Mary Portimann
Bannock . . . . . . . Glen Dildinc
Neigh Burr. . . . . . Miriam Beasley
Lay Burr. . . . . . . Mabel Franklir
Shiver Burr . . . . . Lou Shade
Lam Burr. . . . . . . Marion Van Prc

Way back East many, many yours ago Great - Groat - Great Granpappy Cock Io Burr got caught on an east wind blowing Test and lit on a mangey old black bear. Granpappy made him scratch and he chose our family tree on which to rub. There-
fore we have a tilted family tree.
This explains why our name tags are this shape.

Grand pappy fell to earth-rooted and thrived and various varmints have scattered us all over the Northwest and even to China!

At this, our first family reunion, wo hope that some of us will stick to you and scatter even farther than before.

I want to be a friend of yours Mm and a little bit more I want to be a friend of yours Mam and a little bit more. I want to know you Better than I ever did before Mmm and a little bit
M mm and a little bit
Nm and a little bit more.
I want to be a friend of yours Mm and a little bit more. I want to be a friend of yours Mim and a little bit more I want to be a Cockle Burr Growing at your door Scratch and a little bit Scratch and a little bit Scratch and a little bit more.

THE SEE E SAWS

Bull Gang Boss ... XTY Hart
Scribe . . . . . . ina Erendemun
Ko hole .....Ruby Conquargood
Jigsaw . . . . . Gloria Johnson
Radial Saw . . . .Sharon Dobler
Crosscut Saw. . .Sharon Spurrell
Rip Saw .... .Ralph Hart
Hack Saw . . . . .Duane A.ddorson
Saber Saw. . . . .Sally Schroeder
Chain Saw. . . . .Edna Brendemuhl
Coping Saw . . . .Ed Cushman
Table Saw . . . .Margie Leinum
Band Saw . . . . .David Billingslcy

Sawing our way through timber large and small
We the See Saws use blades common to all.
Largest of our gro up, the cross Cut is Sharon T.
The smallest and Coping is Ed. C. Ralph does the Ripping
While Gloria does the Jigging and Ruby uses the Kehole to see what she can see
While the Radial is being tuned in by Sharon $D$.
The Band led by David does the Saber dance for Sally While Duane uses the Hacksaw to set all our Chains free. Our saws are all tabled now so the Saws can See.


$$
\begin{aligned}
& \text { "He Came-1He Saw } \\
& \text { He Conquered" }
\end{aligned}
$$



THE LIFE HISTORY OF THE FAMOUS FAMILY OF AXES
The Axe family starts way back in history. $\Lambda$ s far back as I can remember is to great great Grandpa. Axe, who was a Dull Blade.....Boy, I mean. DULL.

As time went on the hare fam ply scartoce to shaven up just a little-all except the black si see of the whole family, who iss just as Dull: Dull Axe.

We now have a forebearer who is rationally known. He is the great Ex-l-2x. He is no lounges with us, thrust. because he just passed on,

The History of the Famous Axe family will continue next week on T.V. sponsored by our great sponsor--Soil-ax.

## THE BULL BUCKS

The Buil Buckers are direct desecudents of Paul Bunyan--the best os tho eroat woodsmen. After Papa inll. cleared the forests of Wiscon $\sin$, he moved out West.

Our family, small though it was, requirod daily 17 barrels of flour for flapjacks.

Lake Chatcolet was used for storage of one day's drinking water.

Once, it is recalled, when someone disputod Papa Bul.l's authority a family scuffle followed--result-the Grand Canyon.
It took all of the White Clif fs of Dover to make polish for White Bucks.

Tinbuck came from a far way off, and Timbuck 2.

We took Alaska for Social Security ( $\$ 125$ a month at 65 ).

Bull Block can do more than sling rigging.

As a young un, Johnny Ink Slinger learnod her trade well. $\Lambda$ t threc weeks she was whittling her initia: in the Giant Red Woods.

Snoose used to chew 12 cases of Copenhagen daily, and when he soit --it forced the back wators of the Columbia.

It's recalled that once Bulldozor snored so hard he caused the great San Francisco earth quake.

This ain't All Bull.
Chrny Ink Slinger . . Ceal Montoya

Papa Bull . . ©Ralpra Samsora White Buck • . Jlon Stevens
Tinbuck . . . . Della Sunowaman
Timbuck 2 . . . Fileen Fivism Social Security ILillian Herson Bull Block. . . .Dcris Jelincik
moose . . . . . . . . Walt Schroed
111 Bint . . . . . . . Bob Hanson
Hilioser. . . . . . . Afton Falter
Euil choker. . . . . . Joan Milller

## DISCUSSION PERICD ON LEADERSHIP IN GROUP SIT UAT IONS

by Glenn Dildine
ME $\leqslant$ OTHERS
Monday A.M. .

1. We considered the 1dea that our discussions this week should aim toward some clearly recognized changes which we want to occur within ourselves. We defined these as our OBJECIIVES:

- Some new Understandings (U) and Feelings (F),
- About ourselves as group leaders and the group members we work with.
- Which lead toward more effective skills in action (S) with the people and groups we work with.

2. We discussed the universal way in which humans behave in response to life situations. Recognized this as one key. 1dea underlying our work for the week. (See Chart 1 to follow). Discussion brought out:

- That understanding ourselves is as important and challenging as understanding the other people involved.
- That much of what we see in any situation is a direct reflection of only what we want and dare to see.

3. Our whole group discussion of these ideas centered on:
a. A gradually deepening perception of the importance of the leader's own inner viewpoints on what he does in any group situation; of how often we interpret the situation just from our own inner ideas and feelings, missing what it may mean to the other( s) involved.
b. Gradually recognizing how hard it is to clarify our own objectives this early in group discussion:

- Because we tended first to define our problems in very general terms ("What do I do when people block group action?"), and in terms of "What do I do as leader?"

Creative thinkervy Dr. B, B. Soldner, derictoraf: thersi Salle College Sokoal of Creative theifering at Rhiladelphia, gives the bollowing amalyisic of createri
 of a creatie jerson are intellyence, a storehours.sforiontidite, Jficency, SAefilurety Hieobiom sencitionty, Curiousity originality and

















- When what we need to start with is a deeper understanding of the specific behavior of the unique individuals who are involved in a particular situation--the necessary basis for then deciding what we might try to do to help in this situation.
c. Doc helped us get more specific by play acting "a person who blocks action". (He pushed for whole group moving then and there into the sunshine). After we had worked with this suggestion for several minutes, we all looked back at what had happened. Our analysis tended to reveal that:
- Leader can depend on effective help from group in handing situation if he seeks group help and honestly belleves group can and should be involved.
- Factors effecting what happens include what the "blocker" is really seeking by his outer action and how understanding and flexible leader is.
- Some effective ways to help group become responsibly involved include:
-- Deepening communication between group members by helping them reflect back to each other what they think the other person has said.
-- Trying to get behind these outer words and actions, to reach the person and underlying ideas and feelings (hopes \& fears), for himself in this situation.
-- The importance of leader's personal example on developing those supportive feelings between group members which set stage for most effective group work.
d. During the discussion, we considered the principle from research that people's inner attitudes toward themselves and others fall into three general categories:

$$
\begin{aligned}
++ \text { people }= & \text { realistically positive about } \\
& \text { self; equally or more positive } \\
& \text { picture of other people's inner } \\
& \text { orientation toward "self". } \\
+- \text { people }= & \text { unrealistically positive about } \\
& \text { oneself; unrealistically nega- } \\
& \text { tive (not believing in) about } \\
& \text { others "Self" attitudes. }
\end{aligned}
$$

-+ people - reverse of + -.
Each of these kinds of inner orientation result in characteristic and different patterns of outer actions, with + - the more democratic, flexibly learnable, personally effective with groups, etc.
e. Toward end of morning, we tentatively decided to try emall-group discussions next day, using as "problems" some actual working situations in which members are involved back home.

Tuesday Morning

1. First 20 minutes - reviewing how Monday session developed and its results. We used the following, chart to illustrate our key idea that each person's unique outer actions spring from his inner understanding and feelings (hopes and fears) about himself and others in a situation.

Chart I - CYCLE OF HUMAN BEHAVIOR

a. We then added the concept of democratic leader responeibisties and roles - one who helps group members beam the tine ti become more mature, more independent and able to take responsibility Tor perema: and cooperative aothoar Ged fol-
 Leaders s often uncongatovs: purpose of keeping group dependent on his control and direction (immatuze)。

Chant II

Autocrat-
tie
Leader

immature, dependent

2. We then used, the rest of the period in small group discussion about 3 :o each group). Directions fur this were:
a. Choose any situation to focus on which

- realistically involves one of group members as as leader with a group for whom he has responsi bility;
- Interests the group most.
- provides considerable "data" to work with.
b. Develop a paragraph or so describing some indident(s) which illustrates your "problem situation".
c. Work toward refuting back to whole group, either by reading your report or presenting it as a playlet, but
d. Try to report as if you were a sound-movie camera reporting back just what happened, without your own natural tendency to judge and interpret what happened.

GROUP REPORTS AND DISCUSSION OF REPORT - Thurs. \& Friday We heard about the "problem situation" each group had worked on, presented by one reporter or thru a group skit of an incident typical of the behavior being studied. With time to hear only one report, we first tried to decide on one by concensus, but eventually resorted to vote because all five situations were popular.

In the discussion of Rus Slade's "Sunday School Class", we found several things happening:

We began to recognize when we were interpreting instead of biving facts; how to look for several possible explanations for behavior instead of settling for first conclusions.
We were able slowly to shift from looking at another person thru our eyes, toward more perspective from their inner viewooint
We found we needed both more data about the person in the situation and more principles to use in explaining the data.
Review led us on to how to use our deepening understanding in working with people. We considered this "Model Proposition".

Objectives - I "Person will learn the new understandings, feelings and skills he needs, IF
Program - II "I provide appropriate opportunity for him to learn."

Evaluation III "How much did he learn? Therefore, how effective have I been?"

We recognize that Step I here depends completly on our previous understanding of the person's present understandings, feelings and skills.




## TRADITIONAL FIRST EVENING CEREMONY

In a setting of Loggors' props and red lanterns, the flames of Chatcolab traditions were rekindled. Old labbers introduced logging symbols of:

## Appreciation of Nature - Ed Cushman

This tool I have in my hand is an increment bore with which the forester is able to look inside the tree. By studying the core removed br this tool, the forester can study the history of the lifc cycle and determine which of the years in the tree's growth were years of good moisture, which wore years of short moisture as indicated by annual growtr rinzs showing on the corc. In this way, he can sce how nature has affecte the tree.

We here at Chatcolab are in a very beautiful natural setting on the edge of a lake, while around us are trees hundreds of years old growing along with many other kinds of plonts of varying longth of life span down to the smaller plants that only live for a rolatively short period. In the area around us are many kinds of animals and birds and when you travel along the Indian Cliff trails you will be among cliffs which have been here for thousands of years. As you can see, we are close to nature here at Chatcolab.

I now ask that the first candle be lit for Nature Appreciation and as the candlc is boins lit, let us remember to take a fow minutes each day while here to look around us and see and approciate the beauties of nature.

## Frienciship - Marge Leinum

Using the triangle dinner gong as a symbol for Friondship, I point out that the ringing of the gong called men together at the end of a busy day to ent, to talk of family and frionds, and to remember experiences of the past and present. One met as friend to friend--

Here at Chatcolab you will make friendships that will be a joy to you--friends whom you will renomber with warmth through the years.

Te light this second cendle to commemorate those friends whom you will cherish with fond memories for years to come.

Recreative Fun - Alura Dodd
I havo a peavey here that was used for work, but was also used in play. One man we heard of tonight kept his poavey handle beautifully
carved. The loggers tumed theiv logs with the peavey in log rolling contests when they tried to make the other man fall into the water.

Fun is jimportant, it is our relesse valto, our potcock when ve get too keyed ur or trea. Wer rowcreat . You will have plenty of opportunities for play at chatcolai---ganes and folk dancing.

I ask that a cardic bo lit in honor of recreation.
Planned Skills - Doc Stevons
This broad axe has boen a tool of skill that has helped hue America. The broad axe appears very awkward at first, but actually is a very specialized tool for a special urpose roquirinc skill.

We hope that slifls such as this can be developed while hore at Chatcolab, and we light this fourth candle to symbolize the skills we will develop.

## Sharing - Vermon Burlison

In the movie we sav how the reckless use of our natural rosources was transformed to the spirit of workins with nature to give back as much or more than we take. In the harverting of our forests, the spirit of the Now Bunyar has cmerged, prompting men to roforost--to sid the land in giving again for others those same bounteous resources that we take from it.

This is sharing. It is symbolized by this planting tool, which is used in establishing now forests to replace those wo take as our share.

There is a parollel for us hore at Chatcolab. As surcly as we cannot always cut the forests and nover replant, a person cannot always take and never give in living with others, For the deep satisfaction of peaceful living, for the inner securicy that comes from having loyal friends, one must share himsclf or horself with othors. Sharing is a traditional part of the Spimit of Gnetrolab-shanjne of ideas, knowlodge, skills and humor --sharin yourself with othens.

As the lest cancle is lignted, I place this planting hoe with the other toolis to compicte our symolism of the Spirit of Chatcolab.

## MONDAY NIGHT CEREMONY

The Monday night ceremony was a Loggers' bunk house theme. The loggers were Liela, Gloria, Ceal, Carol, Alura, and Vernon. Vermon, the old timer, told the now loggers of his experiences while he worked with Paul Bunyan and of some of Paul's exploits.

It scems when Paul started out, his main thought was cutting lots of timber, etc. Then he was converted to conservation for future generations. We were left with the thought of tomorrow and the goodness of God. Slura sing

TREES
I think that I shall never sec $\Lambda$ poem as lovely as a tree A tree whose huncry mouth is pressed Against the earth's sweet flowing breast A tree that looks at God all day And lifts her leafy arms to pray A tree that may in summer wear A noet of robins in how hair Upon whose bosom snow nas lain Who intimately lives with rain Poems are mde by fools like me But only God can make a tree. Joyce Kilmer


True, how beautiful a tree But more,

It is what each one sces:
spread boughs full-flodged to challenge
surlight and min--
man's first rude roofs of home-are but a source of food to some, to others mere decorntion, as in a formal
garden.
It may spell shingles, siding, vinoyard stakes or fuel for a winter night. A tree, to you or I, can even be symbol of sacrifice,
of hanging or defeat.
Roland Fyder-Smith *

GOD BLESS ALL THOSE THO LABOR WITH THEIR HKNDS "But most of all, bless those who sorve with loved No matter if the task be great or small, A gay adventure or a aull routine, A kindness done to one or mernt for all! Hend, henrt, and hands-all three are instruments of Him who made the world and found it good, And all are blost, but doubly blest is he Who serves with love in co nscious brotherhood."

## Reader:

"Come forth, ye men of ev'ry race and nationb We are making God's new world for all the sons of men; Our hearts unite in daring expectation, For the metchless Lord of Life doth tread this earth again. Behold, He comes as first He came
To write upon the hearts of men in words of living flame His Spirit of heroic love, That one redemptive puroose thru this age may move."
(From "The Now World" song page 88 in
"Sons of Many Nations."
Back in the very beginnings of time the world was croated and man was placed as auardian and master of this beautiful world but down through the ages he has sometimes abused this privilege and power by his greed, injustice and misunderstanding.

Here in Chatcolab we look around us and see descendants of many races represented, for America is tmily the melting pot of the world. Sometimes we forget this. Sometimes we look askance at other people because they look and act a little different than we do. They seem foreign because we do not underst and them. We forget what someone has said: " A stranger is a friend I have not yet met." It is our not knowing that makes them seem strange and foreign. When we begin to understand a little of the cultures of other peoples, then we begin to understand a little of why they are as they are and begin to appreciate them. When we berin to appreciate them, we begin to like them and there are friendly relations between us.

Tonight we have chosen two cercmonies found in our own country and yet most of us have never participated in them ourselves in just this way.

Ella Jenkins is going to give us a little of the ceremonial of Negro courtship in song "Who's Gonna Be Your Man?" (words are given in sone section) hs a combarison to this Negro courtship we have the Indian also in our country.

When an Indian brave courts a girl, the arrangements are made by his parents or some relative. He usually chooses the family. In many instances the youncer sister of his presont wives is chosen. He takes his best buffalo pony to her lodge. If he is chosen as her husband his pony is taken away. If his pony is returned to his lodge, he knows his suit has been denied.

In our lit tle scene tonight the Indian Chief sits before his lodge and does no work. That is up to his wives--with the exception of his favored one. She has the special distinction of not having to wear a head band and she also does nothing. The other wives wait on her hand and foot. If necessary they comb her hair and wash her face. She may be inclined to take undue advantage of her favored position yet she knows she could at any time become an unfavored wife and then she would have to wait hand and foot on them. So to maintain her position of prestige, she is more apt to be careful in what she does.

One wife is makine pemmican by the firb, Another is tmninf a bear sk skin. A third wife brings more wood for the fire, but the favored wife still docs nothing. As the third wifo brings in the wood, she sees that hor mothor is coming and tells her husband. He irmediately leaves, for if he meets his mothcruin~law face to face, he mist mive up a cood saddle horsc. Thus by leeving, he retains his property and eliminates any mother-in-law son-in-law problem before it even gete startod.

Now probably none of vou men courted your wives in the manner Ella has described and I'm quite suro none of you are allowed the position of prestice Trank, in the role of Indian Chief, has been enjoying here! But it is very interesting and helnful to knov and understand these customs becuse we come to more approciate other people and to like them because wo have a basis for understending.

When all the neople of the world can fil nd some bnsis for friendship and harmony, then peace will truly begin to come to all of us.

We are closing our ceremonin tonicht by singing the "Song of Peace." If you do not k?ow the worls, hum, for the tunc is "Finlandia"
"This is my sone, 0 God of all the nations, A sont of peace for lands afar and mine; This is my home, the country where my henrt is, Here are my hopes, my dreans, my holy shrine; Kut other hearts in other Iends are beating With hopes and dreams as tme and high as mine.

MMy sountry's skies are bluer than the ocean, And sunlicht boams ori clover loaf and pine. But other lands have sunlisht, too, and clover, And skies are everywinero as blue as mine. Oh, hear my sonf, thou God of all the nations, A song of poace for their land and for mine."
from "Songs of Many Nations"

Those takins: pert in the pantomime of Indien home life are as follows:
Indian chicf - Frank Third Wife - Betty
Perored vifo - Mlma Mother-in lew - Iva
First Wife .. Ruby Foador - Pearl
Second Wife - Beyorly Alvisor - Bill

## 

A. cerenony is a gathorins of goodly folk,

They sine the old sores tootether and the stars sparkle closer.
Thoy tell old tailes and l.cgends,
And the beasts of the ficld, the birds,
An'2 people from olden times an? for awat places are ne?r.
Thotr facos mlov in the Leving hirki of the fire
And each revealis his own inier likht and has ionging.
They sit silent and the mimun of the trees
And the concues of the w?ves on the shore
Speak to their heants while thoughts toc deep for words are shered, A ceremony is a eaiherine of goodily foll
Where onch heart bents with the glory tiat is in us all.


RememberONLY
YOU CAN
REVENT FOREST FIRES!
U. S. Dept. of Agriculture-Forest Service and
State Forestry Department


## CEREMONY

## PAGENT WEDNESDAY

I am Histony! I record the nect. I live the present and foretell. The future. We are now oelencating the coth anniversary of the establisiment of the oregon terlitory. This vast country ancabited of native Incialis is now the great Packilo Northest teeming wh lidfe, business and entertainment. Gaptains Merriwenther iewis and George Clark with the assistance of an Trdian woman blazed a trail to the Pacific Ocean but for only a part of the way because Sacajawe a found her long lost brotner when they reached the shoshone country. A. celebration was held and in its course a stick game was riayed and a number of winitc men lost their wives to the Indians.

## ********

## SMOKEY BEAR

A group are gathered around the campfire (Ruth Pomeroy, Grace Leertsoher, Loutsa St, John and. Don Stephens plus our musician). Don reated "Uremation of Dan NoGrew". The neople became careless about filipping cigarettes and matches. Whale they are diocussing leaving a blg fire when they move on, an odd creature arrives. The creature dressed $4 n$ red with wings aad anterna, identifies itself as a Gaberifs and they are told they are all fellow fuberifs. Suloy Bear enters and scares away the Guberif. Smokey in enswer to their questions tells how he was so named and why they should be careful not to ever be Guber. ifs in the future. Rus Biade lead singing of Smokey Bear. Others taking part - Bol Wiley, Esieen Paulson, Lou Slade

## SATURDAY NIGHT CEREMONY

The path from the dining hall to the rec hall was lignted by rows of ilghted Iumenarios. At the reo hell the new boarà members and orricers were introduced to Labbers. The notebooks were presented. Among those on commititee - - Bev Krembs, Betty Canfield, Frank Cuardipee. Ansk (M11, Sharon Dobler, Grace Loertscher Marion Van Trojen, Dorrlt Reiter, $B 111$ Bunting, Ed Cushman

## ************

G.ve me as I grow old, to bless my days, Not alone a wish, a faith fulfilled, Not alone a longing quenched or sthiled: The heart has other needs, joy other ways Give me instead sume probiem to be solved; and Lord, 11 you would please
Me mosit or ali, then give me, toward the last A pocietiful of seed and the strergth for sowing, And a fallow fieid; a chita near, and a YOUNG TPRE GROMITE

Helen Harchagton, Farm Journal Poetry corner.

## THIS IS YOUR LIFE

Vernon never had a chance to finish his prepared speech Thursday night, Ralph Edwards (Charlie Reemen) interiuptisd to say:
"THIS IS YOK IIFE"
Several members of his family and others important to him during his life were brought in to remind him of times worth remembering. First to be call was his stepfather Howard Kennon who remembered Vamon as an industrious youngster who enjoyed chopping wood. His brother Howard (Bud) Kennon remembered when they rode three deep to school and the horse stopped suddenly for a drink in the creek and they all slipped into the water. Harry Kennon his youngest brother, remembered his "sparking" days--when he swam swollen spring rivers to get to and from.

He spent his high school life away from home attendins schools in Doniphan Missouri, Friita, Colorado and Cape Giradeau, Missouri. He met his wife Prudic in Fruita. In 1935 he came back to Colorado to take a pre-Forestry course at "Vestern State College. The course was interrupted when he taught a year in Missouri to help his oldest sister get a Master's degree at the T. of Mich. He tas married to Prudie in June, 1939. Prudie told how they eluded a chivarari after the ceremony.

After teaching for 2 terms at Glade Park, Colorado they decided that he was still a forester at heart and that he should finish his education at the University of Idaho. His first work was at the summer forestry camp at McCall where he met his first teacher, Ernest Wohletz, Dean of the Forestry School. Dean Wohletz remmbered him as willing to volunteer services and having them well done. He said he had never had a better student and that his name was in a bronze placue indicating him to be the top forestry student during his junior and senior jears.

During his senior year Vermon was asked to be janitor of the Methodist Churc Mr. A. E. Jahn was the man who helped the coumle (plus their brand new son) to get settled. He helped them in many, many ways. He told of them of some of the church activities Vernon has participated in.

The yound Burlisons were introduced: Grace, their only girl; Frank, and twins John and Stephen. Bud's family, Mary Ann and children John and Helen and Harry's family Virgie Lee and daughter Jeanie were introduced also.

Mrs. Erma Abbott, President of the Idaho Cow-Belles Association then told about the annual arvard of Fther of the Year. Vermon had been nominated by the $4-\mathbb{H}$ council of Latah County for this honor. Mrs. Katherine Rogers was introduced as chairman of the nominating committee.

Mrs. Iva Tebster, chairman of the Idaho Father Comittee then said he had been chosen as Idaho Father of the Year and presented him a plaque signed by Governor Robert E. Smylie, Erma $\overline{\Lambda b b o t t}$ and Iva Tebster. Vernon was also given a tooled-leather wallet and a prime roast of beef. Mrs. Rogers and Prudie were riven Beef cookery books. Prudie was given a lovely Chat candle and a fiber-wood corsage.

After vard everyone attended a reception in honor of Vernon and his special guests at the "Hollywood-Chatcolab Hotel" and signed the guest book which Jimmie Dann had beautifully illustrated with a painting of Vernon.


Greetings：
The 酎acieet Tribe takes pleasure in amazing you this honorary membership for your long and distinguished service to boys，girls and people． May you enjoy health，long life and fulfillment of desire and may the Maker of all protect and keep you always．
So all may know you in the suture with this ＊oven of friendship，we grot and ail you



## OUTDOOR CO OKERY <br> By Charife Scribner


#### Abstract

Outdoor coking is an art that should he e required part of every group or family, espectaliy the latior, it win in cime be found very conernient on the ieva, botore the doghouse. It is also very amsing out in the backyard for narty aifairs, otc. It js hendy on comping trips or on picnics too. There ara certain essentials that must not be passed over or the results may be discouraging.

Of first importance, perhaps, is a well traincd appetite, one so vell developed that a few minor details such as bits of charcoal, small spots in APPETITE which the victuals may be insufficiently exposed to the heat or perhaps, even a few that have been slightly overexposed can be passed as of no importance. This itom is a great boon to the cook.


Weather is another very important contributor to a successful repast. If it is too cold two fires will be required. One to cook on, which requires a rather special fire, and another to back up toward for comfort. The latter will very likely be much the larger. If it is too hot and dry there is danger of the fire spreading beyond control. Great care must be exer-


#### Abstract

TVEATYER cised that this does not occur or the outing may end unpleasantly. One other very discouraging situation is likely to accompany a cool mass of air and a weepy cloud covor. At the worst this will devolop into what is popularly known as a "drip." At best, none but the most ardent supportor of the cult will profess to enjoy it. Sometimes it is an offort oven for these. It is a difficult time for the cook. No one is completely happy. It is certainly one of the occasions when each guest should cook his own, if for no roason other than that criticism will be much reduced.


Somewhere above it was mentioned that outdoor cooking requires a special kind of fire. Just any old fire is not to be consicered. It simply will not be successful. Fairly dry fuel must be chosen, preferably of the soft wood varicties. Hemlock should be avoided bocouse it is bed to snap and

FIRE this will scatter embers. The fucl should be propared in . FIRE medium small pieces so that it will burn down rather quickly. We must wait until the fuel has been reduced to embers before we attempt to do any cooking. Flame will but lead to disastor. This applies to any method of cooking over an open fire, frying, dutch oven reflector or foil. Almost anything in the line of food may be prepared, but of course the time of cooking must be adjusted to the size and substance. For a large group prepare several fires as 8 to 10 is about the limit for each spot.

Foil cookery is a comparatively modern development. It is simpie, and almost anything except soups can be cooked in foil. But like most other arts there are a few rules, or practices, that should be chserved for best results. Heavy duty locker wrap is best, and it should be 18 inches

ILUNINUM WRAP wide. Cut off a pioce long onough to fold over well at the ends. Wrap the food to be cooked with a "drug store" wrap. If a bread is bein cooked, sufficient space should be allowed for rising, lest it burst the wrap. The ends should be folded over and pressed tightly, so that in effect we have a pressure cooker. Fish, hamburgers, biscuits, vegetables or most anything can be cooked by this method. The wrapped packare is placed on top of the embers. After about one third of the cooking time has passed it should be turned over for
about half of the time, then returned to the first position. Biscuits should be prepared about $3 / 2 \mathrm{in}$. thick and 3-5in. long. These will cook in from 11 to 12 wirntes. 1 hot, dog or bacon may be placed in the same wrap but should not so ropped in the dough as it will not cook thoroughly. Some folks ara :0; conspieacnely hrijler by this, and this is another advantage in each propaniny his om as tastes diffor.

An open pan can be made by folding the sides, then folding and crimping BACON AND EGGS the comers. This is'good for cooking bacon and eggs. Place bacon in first, when about half cooked, break the egg on top. Ingenuity should trigger many uses and with care in cooking, the results are likely to be amazing.

A fact that amazes me is how one can consume a large portion at the camp fire and then come to the mess hall and do it over again. Porhaps the coffee has some obscure reaction that provides the extra capacity, of which, perhaps the possessor was previously unaware. Camp fire coffee should be

COFFEE put on with cold water and brought to a boil, then a dash of cold water to settle. Amateur cooks often ruin
perfectly good water by not putting onough coffee in it...guard against this. If perchnnce too much coffee has beon put in the situation can be corrected by adding a small amount of wator, but if not onough has been used then there is no hope of improvement.


## CHARLIES BREAKFASTS

"COME TO BREAKFAST TIT CHARLIE" ----but, please, not all ta once: You need to hear that loon bird calling. You need to feel that sun coming up-and you need quiet absorption to set the "swing" of the tops of the pine trees. The rhythm is there...the glorious rhythm of nature in all its perfaction. Incidentally the food is near perfection.... and the coffee, is gerent. Charlie's approach to the day can keep you smiling, no matter how dark the night.


NATURE HIKES
There's so much more to a nature walk than "looking at" trees and shrubs. A nature walk with Frank or Vern becomes also a short course in philosophy. The realms of nature are varied and complotc...bbut both Frank and Vern reduce those complexities to their essentials that they may be assimilated by "us mortals"..-- scoping in and clutching the heartstrings.

We take home--- then---- a new strength to comb nt the mundane everyday as well as greater knowledge of the flora of this God beloved Northwest country.

WHISPER A PRAYER"
Whisper a prayer in the morning Whisper a prayer at noon Whisper a prayer in the evening, To keep our hearts in tune.

God answers prayer in the morning, God answers prayer at noon God answers prayer in the evening, He keeps our hearts in tune.

PRAYER
0 Lrd , grant that each one who has to do with me today may be the happier for it. Let it be riven me coach hour today what I shall say, and grant me the wisdom of a loving heart that I may say the right thing rightly.

Help me to enter into the mind of everyone who talks with me, and keep me alive to the feelings of each one present. Give me a quick eye for little kindnesses that I may be toady in doing them and gracious in receiving them. Give me a quid': perception of the feelings and needs of others, and make me eager hearted in helping them.
(Sing above hymn through and then while the prayer is read have everyone continue to hum the melody.)

## DAWN BREAKF/AST

Now if you missed Charley's 5.30 am breakfast you really missed somathing. Take Tuesday for example.

The brave and hardy souis arose early, shivered into their clothes and hurried down to get $a_{0} r m$ at Cherley's campfire. And who were the hardy ones? Why the women of coursel The men were all snug in their sacks-with, naturelly, the exception of Charley and, oh yes, Carl Gilmore. He's that real quiet and shy county agent from Olympia. He arrived at Chat with a harem, you know, andthat morning he had additiors \&

But even Carl had to male his own breakfast-with a famished look he took his allotted piece of foil, poured out some bisquick, rade a little hole in the mound with his finger, puddlod in some water and be象an to stir. He la d too much water so he added moro bisquick. Then he had too much bisquick $s \infty$ he added morewater. This went on until Carl began to realize $c$ ren he could n't eat all that so he began to share.

After an uncertain length of time Carl had his little (?) biscuit all molded and addedthe two sausages, tenderly tucking them in at the sides with the dough (which of course he shouldn't have done but by now Carl had a real fondness for that breakfast) and placed it on the dying coals. Matters were further complicated by the firm seal Carl had made on the foil (He didn't want any to drop out). There were a few minutes there when we all wondered if it wasn't going to explode, for when the dough got hot it began to expand and there wasn't anywhere for it to go. Someone suggested Carl point his homemade breakfast rocket out over the lake but for reasons still unknown, it never took off!

At long last the unveiling! Oh, what a wonderfully tender moment to carefully pull back the foil wrappings and see this marvelous breakfast created by your own hands. How eagerly we looked forward to it. Yet would you believe it? Carl went over to a log, carefully cuddling his little rocket roll and tried to keep us from this marvelous sight. We finally allowed him a quick first peek and then he shared this novelty with us.

Such a beautifully half-baked sausage and biscuit you never saw before. But Carl had made it and it was the only breakfast he was going to get so he ate as much of the biscuit efge, as possible and after a long wait while the sausages hoated and browhedin a piece of foil on the dead coals, he ate the meat too.

Aren't County Agents wonderful odd balls?


## ROCK HUNT

On Wednesday a large number of the Labbers loaded into cart and took off in search of a treasure: garnets. This expedition has been introduced to and accepted by Labbers for two years now; I hope it becomes a tradition as strong. ly entwined in camp life as Vern's overnite or Charlie's cookouts.

This was truly an expedition because as with all expeditio: there were many problems to overcome--First, we didn't get started on time; second, the party got separated several times; third, one car had a flat tire. Last and worst, when we got about two miles from our objective, we encountered road conditions so bad that the cars could be taken no further.

Some of us piled into Vern's truck, the only truck in the caravan. Others, seeing the condition of the road and the way the truck bounced over it, decided to walk. When the truck got to one particularly bad mud hole, we had to pust it out while standing in a foot of soft mud.

By the time the first load of rockhounds got to the garnet mine, the second group was willing to take a chance on the truck, so Vern went back for them.

Most of the party started up the trail toward the top in order to get the unwashed garnets. On the way they saw a timber wolf. This is rather special and unusual as the last one killed in Idaho according to Fish \& Game Dept. records dates back to 1914. Some found many garnets, some less, and some just waded in the stream but all had fun....


OVERNITERS WHO QUALIFTED FOR THE WILD TOOLLY WOODSMAN A'UIRDS ON UEDNESDAY'S OVERNTCYT TAPPACE

## HIKING SONG

OH: TE CAME TROM CHATCOTAB
WITH OUR CAUIEBOOTS OV: OTTR FEET HIEN NE H NHLLE TCPPED THE WTT. TE TERE BEAT BEAT BEAT!

FIZST EE STARTSD RUNTING THEN WE SLOTED RIGHT DOTN AND TE COT SO GOSH DAKYED TIRED TE COULDN'T LOOM AROUND.

THE FTRE WAS ERTGTIT TO OUR DEUIGHT THE SOMGS TERE MUCH TGE SIVE GBGETDS TIIL THRTLLBD US ALL ATD TE ERE CLID CIE CAME.

SWORTMG LUNTY LABBERS TERE SCATTERED TERE AND THERE DESPITE THE SCARY RTAYORS TEE NTVER SAV NO BEAR. Jimmy Dann Grace Loertscher Corky Mary Dewar Jo Bakes Eileen Paulson Miriam Beasley Sharon Dobler Ruth Pomeroy


While on the Overnite we developed a philosophy that points toward affirmativeness.

Title of this aconerative Iree TRESE? As:
TEARY TOOLEY DODS ERT ETHUNT
The had our fill at the Bar B Q
Then toiled up the hill to admire the view.
Bi. Bull Boss, Vern, helped greenhoms with packs. Twenty Labbers carried them high on their backs.

Te stopped on the treil at Indian springs To learn about Talus and ilteresting things.

Steep switchback trails led upward ever
It seemed that hike would finish never.
Rumor had it, 7/8 of a mile.
We felt it was "fir"ther for quite a while.
Ladies may glow and men persoire.
But re swenty logros Ilopued by the fire,
Lumberjacks are tough, they may say
But breath came in shert pants Wednesday.
Melodies wore soft, :ad, and silly. Ukelele linda was a jick-a-dilly.

Tall Buyyan tales gew by the hour. Sters twinkled in $¢$ vor our bover.

The pine trees nodiled the breeze grew cool, Early to snooze for some was the rule.

Tmbers glowed in the waning smoke. Libout two a.m. net many spoke.

Come five in the morning, Giem's campfire yas burnina.
Cooks fed us belly pads. Were our innards churning!
Sleepy heads were drogred down the hill.
If they hadn't been dragged--.they'd be there still!
Guidad by experienced Woodsman Russ
A ditch was dug--fire buried for us.
With song and lavghter on our lips Down the trail we hikers tripsed.

This is the last and final verse. It could be better, but not much worse.

Q O!

$$
S H A 8 K
$$





Monday, May 11
Breakfast
Fresh rhubart sa
Chice cereal-ho
Shirred eggs \& b
Tost - jam
Coffec - milk

Tuesday, May 12

| Breakfast | Lunch |
| :--- | :--- |
| Orange juice | Bean soup wi th ham |
| Choice cereal-hot, cold Celery sticks |  |
| Scrambled eggs | Jello fruit salad |
| Hot biscuits, jam, honey | Bread - butter |
| Coffee-milk | Cake with lemon sauce |
|  | Coffee - tea - milk |

Wednesday, May 13
Breakfast
(Outdoor Breakfast)
Tomato juice
Buttermilk hot cakes
with syrup
Blue backs
Eggs
Coffee

Tuesday, May 12
Breakfast
Orange juice
Choice cereal-hot,
Scrambled eggs
Hot biscuits, jam,
Coffee-milk
Wednesday, May 13

Lunch
(sack lunch)
Cold cuts
Cheese
Bread - butter
Cookies
Oranges

Dinner
Swiss steak
Green beans Oven brown potatoes Tossed salad Peaches and cale Coffee - tea milk

Lunch
Escalloped corn
with link sausages
Peach cottage cheese salad
Breall - butter
Berry cobbler
Coffec - tea - milk

Lunch
Dinner
Pork steaks
Mashed potatoes
Buttered carrots
Cabbage, pine-
apple salad
Cherry pie
Bread - butter
Coffee-tea-milk

Dinner
(Barbeque)
Barbeque beef
Buns
Celery \& carrot sticks
Potatoe salad
Icc-cream cups
Cookics
Coffee-tea-milk

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MENUS (Continued)
Thursday, May 14
Breakfast
```

Lunch
Chicken noodles
Grapef ruit salad G ingerbread with cream Coffee-tea-milk
Friday, May 15

## Breakfast

Orange juice

Choice ccreal -hct, © Id Deviled egr salad
Scrambldd eggs, \& sausage
Toast, jam
Coffec - milk

Lunch
Split pea soup

Carrot, ciliery sticks
Applo pie vie th cheose
Coffec-tea-milk
(ofrctant

Apple juice
Chore corcal -hot, cold
French toast, syrup Cdf fee - milik

## Wanigan

Baked halibut $\mathrm{H}_{2} \mathrm{sh}$ brown potatoos Peas buttered Tossed salad fromeh b road Deviled food cake, nuts Coffec - tea - milk

```
Saturday, May 16
Breakfast
Lunch
Smorgasbord
Fruit juice
Chili
Choiece coreal, hot-cold Pear, grated cheese
Shirred eggs saled
Hot biscuits, jam, honey
Appje saruce cake
Coffee - milk Coifec.-tea-milk
Sunday, May 17
Broakfast
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## Oranges

```
Choice cereal
Bacon
Fronch toast, syrup
Coffee - milk
```



```
RECIPE
CORN SAUSAGE CASSEROLE (CO Servings)
2 gallons crnaca stij? corm
1 can condensci milk
about 2L crade elas
100 sausames
Mix finst trmos ingredjents in baking pan, lay sausages on top
Bake 1 J./2 hcurs
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## Dinner

Meat $70 a f$ Escalioper potetoes Brocollj. (buttoroci) Apple salad - nuss, raisins Apricot cobbler Coffee - toa - milk

## A UCUD $\mathbb{C} \mathbb{H}$

Highiightirg an auction of mail and sunduy jeterns on Thursday vere the services offered to buyers by the original addressees. These included flys, back rubs, massage, pedicure, musical selections, breakfast in bed, super deluxe dinner, etc. Purpose of the funds obtained was to promote a cornerstone project for a fireplace in the Recreation Hall. The amount accrued was almost 3 h 0.00 .


Loggers also bought planks (strips of imitation wood, wall paper for $10 \phi$ each or 3 for a quarter. Dropping these in a box for a drawing that was to climex the festivities
 on the final evening. An oil painting, several rare coins, and other ttems, were wor by lucky labbers.

Money earned thusly will be contributed to Heybum Youth Camp to aid in the future fireplace fund. Traditional gestures of sharing are a part of Chatcolab togethemess

## STUNTS

THE MAGIC OF REMOVING PEANUT BUTTER
This can be told to fit the occasion and the personality of the one giving it. It can be given in this fashion in any gathering witere food is served (if possible have peanli' kut ter on menu). If not make up a logioal reason for giving story. It works very well to give it with no introduction as it gives an opportunity for more peanut butter talk explaning why you are doing it--maybe give a little bit of in formation about yourself, like telling that you no longer consider yourself an expert as you found out that experts was 2 words "XX meaning 'a has been' and "Snert" meaning a drip under pressure. Be sure to speak clear enough and slo enough so people can easily understand. Use all the words with "S" in as possible as you can make that seem particula ly difficult to say. Your facial expression is really what puts the story over. Use your own words, but the gist 1s--

Your tongue is stuck with peanut butter; you know this is a common problem; you know what to do about it. You're going to tell the rest of the people. There are 3 ways to remove 1t. (Pnntomine as you taik).

1. Go to the kitchen and get a long butcher knife, tip head back, run knife down and (nause) you don't recommend that 2. Get.a pan, put in water, heat to boiling, take handle, tip back head and pour in (pause) you wouldn't recommend th. eit ther.
2. Put water in mouth, sit on stove 'til it boils 4. Teke finger, dig out peanut butter and talk naturally. Glance at finger holding peanut butter and do any other gesture or taik fitting person getting it. Get their interest and attention on peanut butter on finger. Then you have to get it off finger so put it back in mouth and butte: taik again--"Dein stuff is stack in your mouth ggain." ********

## A TREE ROMANCE

CY PRESS and RED WOOD both loved the same girl. Her name was OLIVE and she was very POPLAR around town. Se1d CY "SAGO with me and I will ORANGE for you to CEDAR world." Seld she, "I'm afraid YEW do not understand me. I don't give a FIG for travel. I PINE for love. And no matter what PAWPAW says I won ${ }^{t}$ d DATE any SAP who goes materialistic on me. I want romance in my life, and by GUM $I^{\prime} m$ going to hav it."

PLUM disgusted, OLIVE strolled down to the BEECH. She couldn't tell what the wild waves were saying, and she was anything but CHERRY. Who should she find there but RED WOC He looked as SPRUCE as you please. OLIVE had been about tc BALSAM but seeing Red changed things. He was a PLANE man, but he was the APPLE of her eye. There flashed thru her mi the thought that if she fell in the water, RED MAPLE her ou I WILLOW my life to him then and maybe he will marry me. That was unnecessary however for Red flicked the ASH from his cigarette as he saw her and came immediately to her. FI goodness sake, said Red, let's go out on the BAY in my boat and talk it over.

HATS
Collect eight people, preferably some very tall, some very short. Kneel in a circle, shoulder to shoulder facine center with hands behind back, Object: to reach up with right hands and take the hat on the head to your right - place it on your head - Repeat to rhythmic beat. Bent is kept (slap knees, clap hands) by those who watch. Leader can give call for change to use of left hand and all hats will move in opposite direction. The leader can eliminate one or two at a time and name a final winner. (Vern Burlison was winner at lunch)

## I KNOW CUB

Wुe know about cars, boats, socks, dogs, cats, books, tables, etc. but we do not know about ships, buicks, kittens, skits, etc.

Solution: Name of olub "I know" Reverse this "No I"

YA GOT ME, PAL!
This can take place in any park any place in the country. Two men are sitting on a lonely park bench reading the daily paper. A man approaches, wearing a top coat with the collor turned up. He comes up to one side of the two men, pulls out a gun and shoots one of the men. The man nearest the gunman falls to his knees, repeating over and over, "Ya got me pal! Ya zot me pal!" The second man still sits on the park bench reading his paper. The gunman asks, "there did I get ya?" The man on his knces then says, (turning to look at the second man on the bench) "You didn't get me, ya got me pal." The second man on the bench then falls from the bench--dead. (For sound effects have someone pop a paper bar when the man shonts.

COUGAR HUNT (Motion story or Song)

1. Stretch and yawn
2. Open door
3. Close the door.
4. Clap sides or thighs
5. Rub hands together
6. Catch pants and rip
7. Hit head with fists
8. Beat your chest with fists
9. Wave hands as if drowning
10. "slurp, slurp"
11. Hand over hand
12. Hand over cyes
13. Start to foel over head
14. Growl
15. REVGRSE ALL MOVEMENTS
16. 
17. 
18. 
19. 
20. 
21. 
22. 
23. 

"Let's go couger hunting."
"Grab your trusty bow and quiver of arrows."
"Close the door."
"Walk on Path"
"Through the grass."
"Crawl thru barbed wire fence."
"Walk over the rocks"
"Over the bridge."
"Cross the Stream and drop into water over your heed."
"Wade thru swamp."
"Climb a tree."
"Look for coucar."
"I feel something furry. What's this?
Could this be a lion."
"It is a cousar!!"
"Back dow tree."
"Run thru swam."
"Swim the stream."
"Dash over the bridge."
"Run over the rocks."
"Dive throurh the fence."
"Run through the grass."
"Sorint alons the path."
"Jump in and slam the door."

I have a rooster
My rooster loves me.
I feed my rooster on green bay tea.
My little rooster goes
Cocka doodle, doodle, doodle, doodle, doodle do.
I have a doggie
My doggie loves me
I feed my doggie on green bay tea.
My little doggie goes bow wow wow.
My little rooster goes
Cocka doodle, doodle, doodle, doodle, doodle do.
I have a kitty
My kitty loves me
I feed my kitty on green bay tea.
My little kitty goes meow, meow, meow.
My little doggie goes bow wow wow.
My little rooster goes
Cocka doodle, doodle, doodle, doodle, doodle do.
I have a family
My family loves me
I feed my family on green bay tea. My special family goes
Brrr, brrr, brrrr, brrrr, brrr, brrr. Brrr, brrr, brrr, brrr, brrr, brrr.
My little kitty goes meow, meow, meow.
My little doggie goes bow wow wow.
My little rooster goes


#### Abstract

Cocka doodle, doodle, doodle, doodle, doodle


## LITTERBURR SONG

If you throw paper in the street, you're a litterburr
If you don't keep our beaches neat, youtre a litterburr
If you throw litter from your car
A litterburr is what you are. If you throw litter anywhere, street, beach, or in the air You're a litterburr!
If you throw litter anywhere, street, beach, or in the air -
You're a litterburr!


SETTING: Porch of ram-shacked shack.
CHARACTERS: Real hill-billy characters, namely
Nan Joaneon Lous.se st. John Rob Fatrs.eld D wignt Weles G Loria Johnson Ceal Montoya


ATMOSPHERE: Stiliss, jugs of corn likker (if available) squirrel. guns, corn cob pipes, and whiskers

SON: "Out. . .n.othe... Parn
MAW: "Whatis....ine o...doin,... Sono "
SON: "Yargin...from...a,.otree to.. Maw"

SON: "He...ait tit... dead...yet. . Maw.

GOOD OLD MOUNTAIN DEW
Down the road here from me ther's an old holler tree Where you lay down a doliar or two.
When you come bacik again, wou meet with a grin a jug of that good old mountain dewn
Now they call it that good old mountain dew
And them that refuge it are few
But I'll shush up my mugif you:ll f111 up my jhg with that good old mountain dew.

My brother Bill has a sti.ll on the hill
Where he runs otf a gailon or two
And the vircis in the dky get so high they could fly on that gooz oid mountala dewo
The preacher rode by an a high braided fly
And sald his wife had come down with the thue.
And he tinought thes i ovght to give him a jug of that goos cid mountain dewo
My uncje More is all sawed off and short
About as big as a minute or tow
But he feers like a gjant if you give him a pint of that good old mouncain dew.

Then I married, it was just my luck ?o hook a guy with a logeing truck. ind now I'm weeping o' er my wills I have not a cent to pay my bills.

I've swept with a broom, no vacuum to ease I've scrubbed the floor on my hands and knees. I've owned not a dress 'tis britches I wore And washed on the board till my fingers are sore.

I've dragged out of bed at four in the morn And lost so much sleep that I'm wrinkled and worn. I've built hundreds of lunches and caught tons of hell And to think, in this trap, I deliberately fell.

My mother once told me of a woman's sad woes The conceit of man as husbands--not beaus. But I didn't listen and in best bib and tuck Grabbed of $f$ this nut with the logging truck.

The grand attitude of my heart's desire I, 'After me, if I don't need a tire. It's reaches and binders, fid hooks and scales, Broken rear ends and motors that fail.

There's gas bills and tow bills, and a bill from McGree What's loft will be grabbed by a banker's decree. It's a losing game I can plainly sce For never a penny is left for me.

I just left the market with a mere beg of beans And drooled as I pessed a bic rack of greens. There's payments to make and winter to buck For my husband owns a big logging truck.

Bill $\infty$ Ilectors are beating a trail to my door. The Sheriff's department is sure getting sore. They're taking the stove, the kids ain't been fed. The old man's hiding under the bed.

In the summer it's heat. In the winter it's rain, Fall brings deer hunting, that's just a big pain. Spring comes with the wind; I hang on in vain, Till my hubby is back to his hauling arain.

I have two daughters who are starting to roam. Soon they'll be dragging a son-in-law home. My rolling pin is ready and he sure better duck If he boasts that he owns a logging truck.

This poem was used as part of the table program Friday nisht. Presented by the Chatco Gypos.

The SMORGAEBORD is an did Scandinavian traditionOriginally it referred to the "bread and butter Originally it referred to the "bread and butter ate before going to a several course dinners

The Smorgasbord is divided into three pats.
 the hot dishes, and the desserts.

It makes a warm and friendly way for friends to share food and fellowship. The lovely Smorgasbord atmosphere helps create a warm glow among friends and is often used for festive occasions.

OUR MENU
APPETIZERS
Deviled eggspepper ringsStuffed celeryStuffed prunesAppetizer sandwiches

Spiced apricots spiced apples Radishes Cream cheese balls Pickles Olives Pickled beets

## SALADS

Molded fruit Jello molded fish salad
MEATS - COLD CUTS \& CHEESES

Cottage cheese Blu cheese \& crackers

## HOT DISHES

Finnish Escalloped potatoes with Cod fish Stroganoff

Turkey
Baked Ham Liver sausage
gardines Jams Carrot strips cucumber Lettuce wedges Tomatoes

## DESSERTS

> Tomato Aspic Shell yoni salad

Fruit soup Cookies Mints Coffee- tea- milk Salami Swiss Cheese Cheddar cheest Baked beans
swedish meat balls

Breads Norwerian Jule Bread Swedish Limp Finnish Coffee Bread

Danish Wheat Bread Lefse

## Lussekntter

 (Lucie buns)1 cup milk scalded
$1 / 3$ cup butter or oleo $2 / 3$ cun sugar dash of selt
1 yeast cake, crumbled 1 egg beaten
4 cuns sifted flour
1 cardamon seed crushnd roisens

Add milk to buteer, sugar and salt and stir untilFruit Filling for Kolacke dissolved. Cool to luke- $11 / 2$ cuns cut cooked orunes or warm and add the yeast, t aprictos stir well, then add egg. Gredually otis in flour and the callshed cardamon and beat thoroughly.
Flace dough an preased
bowl, cover. and let rise in a varm place until double is bulk, knesd on a iloured bcard for a few minutes Roll e small bortion at a time and cut Into strins pbout $5^{\prime \prime}$ lone and $1 / 2^{3}$ wide. Place troo strins together to form
the letter X and curl out the ends. Decorate the center $00^{\circ}$ eech bun with 4 raisins. Place on a greased baking sheet and brush with be aten egg. Cover and let rise for 1 hour. Rake in moderftely hot oven ( $400^{\circ} \mathrm{F}$ ) for
12 minutes. Prenaration tine: 30 min . Fiakes 2
to $21 / 2$ do\%. buns. 2 3 hrs to rise.

Kolacke
DOUGH
1 cun milx
1 tso. selt
1 pkg yeast
$1 / 4$ cup water
$1 / 4-1 / 2$ cup suger
$1 / 4$ cun melted butter or other fet
2 eggs
4-6 cups sifted. ilour

Kolecke (continued)
Mix and make into a ball and let rest 10 min . Divide into pieces the size of walnuts and shape eot plece into a ball. Place balls of dough $2^{\prime \prime}$ ajart on greased baking shects. Let rise 1.5 min. or uncil ligint and tender. With fir gertins press down evenly the cef ter of each ball to make a hollo Fill hollows with fruit fillings. Bake inmedietely in $350^{\circ} \mathrm{F}$ oven gbout 20 min.
$1 / 4$ cup prune or apricot juice $1 / \leq$ to $1 / 2$ cuo sugar (if ciesired 1 tioso lemon juice
$1 / 2$ tso cinnamon
1/4 tsp cloves
Combine all ingredients and mix *ell. The filling should be thick like jam.

Rice Meringue
Cook 1 cup rice in $11 / 2$ quarts salted water for 25 min. Strain and run cold water thru rice. Scale 1 quert milik and odd rice, stir rice gently and boil 25 min . or until milk is absorbed. Beat 3 egg yolks, add $1 / 2$ cun sugar graduelly and 1 tso. vanilla, bour into rice mixture, folding over, bring to boil. Pour into ungreased casserole. Turn mixture while cooling so no crust forms.

When ready to scrve, cover, with a meringue made of 3 eg? whites and 6 tbsp. sugar. Bake at 375 degrees or until meringue is colden brown. Serve hot.



Fun, like many of the best things of life, is free. But more tmoxtant, it grows as we share it with others. When sharing a game, sow or dance with a friend you are both the richer for it.

Games are of many types. Many are competetive, but the type we have played are of a cooperative type. This is importent in these days of fierce rivalries created by mpetetive sports and the "spectatoritis" indigenous to T.V. and spectator sports. Cooperative recreation allows all to particirate instead of just a. few while the majority watch.

Being a game leader isn't difficult at all. The main recuisite is the will to help others have fun. Here are some hints we have found helpful in teaching games.

1. Be friendly, enthusiastic and interested in each person. (This isn't number one without reason.)
2. Know your games well.
3. Plan your games carefully for the people, the time, and the place.
4. Arrange the games so the dinange from one to another can be made smoothly. Use a list of the order in which the games are to be played,
5. Explain the game from where you will be seen by the group. Play the game yourself or watch with keen interest.
6. Give instruction slowly and distinctly. Demonstrate whenever possible.
7. Do not give instructions until the group is quiet. A raised hand is far better than a whistle or shouting.
8. Do not run the game into the ground. Play until it's at its best, then change to another game.
9. Let others share in the game leadership.

Many times you will be called on to lead recreation at a moment's notice. Something which works very well is to write the names of several games that you know on an index card or onion slin paper and carry it in your purse or billfold. My mind often goes blank when asked for a game at the spur of the moment and I find the card helpful as a reminder of at least a few of the games I know.

Let's Play!!
GAMES:
Many good reforences are available for game ideas. Two which include close to 1000 games each are:

The Fun Encyclopedia by E.D. Harbin, Abingdon-Cokesbury Press, New York and Nashville.
The Omnibus of Fun, Helen and Larry Eisenberg, Association Press, New York
A bulletin containing many games is "The Social Game." It is available free in Extension offices in Oreron, Idaho and Washington. Others may write to Walt Schroeder for a copy.


NAME OF GAME:

## MATERIALS:

TYPE of GAME: ACTIVE QUIET INDOOR OUTDOOR MENTAL MIXER
NOMBER OF PARTICIDANTS OF TTAMS?
APPROPRTATE FOR NHAT AGES:
DIRECTIONS:

VARIATIONS:

GAME OBJECTIVE - Puroose: (For example: Creativity? Get Acquainted? Utilize skills? Contest?

NAME OF REPORTER $\qquad$
Game played when?
PAPMICIPATING ORE TS?

Type of game: 几ctive, indoor or outdoor
Directions: The plavers form a circle with "it" in the center. "It" goes to a person; and micht point to his nose and say, "this is my ear." The other person must thon point to his car and say, "this is my nosc." The parts of the body can be varied, but, the opposites must be named by the one to whom the "it" points.

Name of Game: SUELIING THE BROOM
Type of Game: Mental
Two paople must be.in cahoots for this game. One leaves the room while the other holds the broom in 2 horizontal position between the hands. Someone in the group touchos the broom with a finger. The one who left the room sniffs the broom to find the place touched. The one holding the broom tips off the sniffer by slightly wiggling his toos so the movement is seen by the sniffor whon, he hits the soot.

Name of Game: TIMBER-R-R
Type of game: Active, indoor or outdoor
Directions: Players form a circle choosing names of logging equipment, jobs, sun, birds, wind -- etc. (Everyone but "It" has a name. "It" makes up a story using these choson names as he walks around within the circle. As the players' names are used thoy leave their marked position (leaves, rocks or sticks whatever material handy) and follow "It," when all are in motion "It" yells Timber! Everyone scattors for a spot. (This may be adapted to any theme. If used indoors chairs might be used for players. Suagested themes might be a "Nature Hike" "Movies," "Fomily," "Trees," uramn Animn - " "Scwing."

Name of game: BLEPHMNT, RHINOCEROS, RIBBIT
Type of Game: Indoor or outdoor
The players stand in a circle. To imitate any of the animals requires threo plnyers. For the Elephant, the one in the middle holds both hands in fists at the ond of his nose to imitate the olephant's long trunk. The playor on each side of him holds one hand with fingers spread wide to one of the conter plyyer's ears to indicnte the larec ears of the elephant. Ono player is "it," He points to a playor in the circle and says "elephant.". To confuse the players he can count to 5 or 10 ropidly. The player poisted to, and the neimhbor on each side, do the actions to imitate an elephant. Tho slowest of the three or the one failing to do his pert takes the place of "it" in the contor. Then one animal is learned, add a second and then a third, For the Rhinoceros the pleyer in the middle makes a nose with two fists on which one or two fingers of the second hand aro held up to indicate the hom on the Rhinoceros' nose. The players on each side indicato small cars with a closod fist hold by his head. For the Rabbit, the middle player clasps both hands behind him to indicete a cottontail and the side players indicate lone ears with the index fingor held up.

Name of gamc: BROKEN DOWN CAR RELAY)
Type of game: Activc, indoor or outdoor
Directions: Each person in the relay linc is assigned a different kind of automobilc troublo for instance:
brokon stcering wheel--player runs in a zigzag fashion to goal and back
flat tire--playor limps to goal and back
stuck in reverse--playor runs backward to goal and back
dead battory-player is pushod by player bohind to goal and back.
brokon clutch--player muns two steps forward and one back to goal and back.

Name of game: REUBEN AND RACHEL
Typo of game: Active, indoor or outdoor
Dircctions: A circlc is formed and a "Reubon" is chosen and goes into the center of the circle blindfolded. Another person is choson as "Rachel" The two call each other and "Rachol" trios to catch "Reuben" by listening to whore his voice is coming from. When "Reubon" is caught another couple is chosen. The circle can bo closed in tighter and tighter, giving "Rache] more chence of cajching "Reuben" as the game progresses.

Name of game: DOG HOUSE
Type of game: Quict, indoor or outdoor
Directions: The players are in a circle with one person "it" in the center. "It" points to a playor with cither right hand, loft hand or both hands and counts to 10. If the playor is pointed to with "its" right hand he must give the name of the person on his right. If pointed to with "its" left hand, he gives the name of the norson on his left. If he cannot give the name or aives the wrono name, or does not give the nanie rithin the count of 10 he goes jnto the "dog house" and takes the placc of "it."

Name of game: I SEE $\Lambda$ BEAR
Type of game: Active, indoor or outdoor
Directions: Have six or sevon poople lino up shoulder to shoulder. Leader at onc end says "I sce a bcar." Rest of group says, "Thore?" Leader points loît, with his right ann and says, "ovor there." Rest also do this motion, Leador then says, "I sec a decr." Group says "Fhere?" Leador points right with lof't aym and says, "Over here." Leader says, "I sco a musc," Group sars, Miacre?: ioajor squats on onc foot putting the othor out in front, Leeder scys, "I soe a monkoy." Group says "Whero?" and leader nushos the ono ncxt to him. If tho line is shoulder to shoulder, they will fall like do minocs.

Name of game: HUMAN BINGO
Type of game: Active, Mixer
Directions: Players are given sheets of paper divided into twenty squares. Each player must get a signature of someone present in each square. Names are written and placed in a hat. The leader draws these names one at a time. When a player's name is called he stands and turns around slowly. Every player with the name on his sheet checks it. When a player gets four checks in a row, horizontally, vertically, or diagonally, he yells "Bingo." A stick of candy could be his reward. Continue until four or five players "Bingo."

Name of game: I HAVE A HORSE FOR SALE
Type of game: Quiet, indoor or outdoor
Directions: Players sit or stand in a circle facing the center. Two people are in the center, one is the "seller" and one is the "horse." The "seller" takes the "horse" to a player in the circle and offers to sell the "horse." The object of the game is to make the "buyer" laugh. While discussing the merits of the "horse" for sale, "the seller" uses whatever sales talk he can think of, and the "horse" assists by appropriate actions and sounds. If the "buyer" smiles or laughs he then becomes the "horse." The "horse" graduates to "seller," and the "seller takes a place in the circle.

Name of game: NUMBERS CHANGE
Type of game: Active, indoor or outdoor
Directions: This is an excellent game for getting a large group into smaller groups of any number you desire. The leader calls a number, such as three, and people must quickly get into groups of three. Another number is then called--the group of three breaks up and forms new groups of the new number. Continue calling different numbers, ending with the size of group you desire for the next game. Sb net double a,



Type of game: Active, indoor or outdoor


Directions: The players line up in two even lines. Beginning with the first person the ball is passed over the head, then the next person passes it between his legs to the one behind him. When the last person receives the ball he runs to the head of the line and starts the ball down the line as before. This continues until each person has started the ball and the original person is heading the line again. (We used a cup of water instead of a ball--the winning team is the on c with the fullest cup)

Name of Game: DOG'S DAY
Appropriate for small groups of ages 8-14
Materials: पhead of time type out on slips of paper, one for each child, stunts ain as ybese:
l-Imitave a due howith, at the moon
2-Imitaje a dog neeting s cat. 3-Imitate a riog chasjne its thail
Directions: Each child crows e slip of paper from a hat and is warned not to let anyone see what is written on the slip. Each one does as his slip directs while the rost cuess what he is doing.

Variations: Can be played using any animal or houschold article of furniture, or any mechanical machine--such as car, trector etc. Large groups -number off and all 1's do No I etc.

## Name of Game: JAKALEENT

Type of Game: Quiet, Indoor, Mental.
Directions: Players sit in ci. rcle. Yead player is Jakaleen; the rest are numbered from Jakaleen's ? eft. $i_{c}$ beat is established by slapping hands on knees, together, on knees together. In rhythm and with no pauses the chant goes:

Jakaleen: Who took the wokies from the cooky jar? Number (any number) took the co okies srom the cooky jar.
Number celled: who m??
Jakaline: Yes, you,
Number called: Couidn't bef
Jakaleen: Then who?
Number called: Nunior (onothon number) took the cookies fron the cooky jar.
Second number: Who me?
Continue in that manner, If someone brenks rhythm, he must go to the last chair and the others move up one chair changing their numbers. The name, Jakaleen may be called out in place of a number. The object is to become Jakaleon.

Name of Game: WATEL RACE RTLAX
Materials: large entriners of water, glasses or small bottlos and
tablespoons for each team.
Type of game: Active
Directions: Empty glasses are at goal line on chairs. Contestants run
with a tablespoon and fill it from container of water held by arother
member of team at oppositie end of room. Runner empties wator in glass
and passes spoon to rost memioer of tean: First team with a full giass wins.
Variations: Use buckets of water for large container, dipper instead of spons and muart or 2 yuart jars for empty ontainers. Use colored water This is all done on horsebeck.

Name of Game: LOG ROUTITNG CONTTS?
Materials: Small logs or brenches and taiblo krives for acin toon.
Type of Game: Activ, indcor or outdoor
Directions: Relay Race... eaoh tear is given a branoin, and a table lmife. Each member of tho team then rolj.s the branch witr the table knife a certain distance. The first team to complete wins.

These ". as ho helped plea tne sorduc. toe partieg 20
 than we could hove to set dovn on vaper. Ware? suat: rc, substitute 人of Nexming by colag", And so in setiresh the memories of the party penaere as to the way in whion we went about our perties gina alsu her wiat help is may be to those who weren! 't in on the fun ot steging a party, this, briefly, was the system we used, generaliy, for getting our parties going.

First, we met; as a whole committee and with the ceremony committee, to setia thome. The theme, when established, was carried out by buth, this $5 y \pm n g$ the entire eveningis program together.

In choosing a theme, members suggested various ideas that were intereating to them, making a final group decision on the basis of mutual interest, because you can't plan a good party unless you are enthusiastic about the theme. Also considered were possibilities for games and activities, aporopriateness of the theme to the size of the group expected at the party, their ages, etc., the place in which the party was to take place, etc.

After choosing the theme, the party and ceremony committees then met independentiy, A chairman was chosen to coordinate the various parts of the entire committee, and the group divided Into these fovn working groups?


Bufld up - To stymulate interest in the party, to announce the theme and give information to potential party-goers as to time, plece, dress etc.
Atmosjhecs on Thls party planning is very necessary If the partyogoers interest, which was roused by the busldrup comittee is to be malntained and inoweased. The atmosphere wes created at Lab in various ways with costimes, deoorations, aotivities. One of the methods we found most sucoessful was to provide material. for decoretions and have folks make and put up their own as they amped. In almost every party, a costume of sune sort was encouraged, thus allowing everyone tio get out of their everysay selves into a "party personality" Wí iti amazing resultis. Quog ank .. The program cominttee uithin the party Cotimittee was responstible for the actual activities, dances, arpangliag them in a logical sequence so the party would progreas smoothly and seetrg that scmene was responsible for leading each activiluy. By planning ahead, 1t was often possible to have the party guests coniribute to the program in skits, stunts, songs, games, etc.,
which made the party lots more fun for those attending, as well as less work for the committee. Refreshmen $\ddagger$ - These were served at various times on diferent evenings; sometimes as a break between payty and sermuny; sometimes after the ceremory, and som-times as a part of the party itself. Its always more exciting if the serving of refreshments fits in with the over-all theme of the party.

We didn't single out any special group as clean up, but the whole party committee pitched in afterward and did the dirty work.

And weren't our parties memorable ones?


## THINK (?) It OVER

If one were given five minutes' warning before sudden death, five minutes to say what it had all meant to us, every telephone booth would be occupied by people trying to call up other people to stammer that they loved them.

Christopher Morley
Every one of us is a self-made man. But only the famous or the rich ones will admit it.

A guide was showing a visifor around a museum and in the section on Rome showed a plece of wood from the Rcman ruins.
"what are its dimencions? the visitor asked.
The curator reolied, $\pi$ believe it:s a If by IV.


A very aiticet. Fe, jıttle bird was busily engaged building her nest. Sine verysazefulyy selfoted oolorful sirings and artietteell complned them wh gnaeses and straws. Later she proucly showed her resuits to hei fridende.

One o. thew ajked in a puzsied voioe, But why do you have this hole in the botitom of the nesti"n

Well, jou sce, ". stre said, "I love to lay eggs, but I just can't siand chilurers:"


The theme for the first night's party was "Loggers' Saturday Night." Everyone came to the party individually and dressed any way they chose. The following games were played:

Timber Cruising (Human Bingo)
I Have a Log Truck for Sale (I Have a Horse for Sale)
Bull Buck Scramble (Numbers Change)
Forest Fire (Over and Under Relay)
Broken Down Log Truck Relay (Broken Down Car Relay)
Paul and Babe (Reuben \& Rachel)

Visiting logger George Hicks of the Potlatch Forests Inc. then told us about actual logging procedure and about real loggers, showing a film on the New Paul Bunyan.

Group singing then led into the Ceremony.



Build up for Paul Bunyan party night. Presented by Pa in tin hat and in pents.....boots, size 13 AAA, carrying a broadaxe, lead̂ing Jjabe (ivo gals covered by a blue blanket complete with lung eye laches and fancy tail). Presented at tea and supper time. Also all members of committee wore tail.s at lunch of reed of rope. At din presented to each family were large calling aard:

```
"HAVE OX--WILL TRAVEL"
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For: More Information Gome to Paul Bunyan Nite

## PARTY:

Campers arrived in their family groups and were given 1 minutes to build their logging camp site. Following tr each camp toured their neighbor camps.

The main part of the party was a series of tall tales-told and acted out by each family:

The axe Family
"Impressions of Chat"
Under the leaderchip of Falling Axe, the famous Axe Family went on stage to do one of its most famous themes of all time--"The Life of Campers".

## Monday N1ght (cont'd.)

You know someone is always hungry, even though he had steak and potatoes for supper. This was the case of Double Axe, who weighs 215 pound s .

Well, a comp is always fun but some people are always complainers. Like Dull Axe, who received a sun burn and wasn't out of the cabin over five minutes. Or in the base of Battle Axe who came up to Chat to learn something and the leaders look just as dumb.

Little Hatchet came so she could meet people but found everyone very unfriendly. Oh, above all, those who came from a long distance to sing for a crowd and found she wasn't needed--poor Sharp Axe.

It just so happened that the $L_{u m b e r j a c k s ' ~ b u n k ~ h o u s e ~}^{\text {a }}$ are heated, while the ladies are freezing. And yet one $o$ our members died. It was ndze; well, come to find out, he had a heavy shirit long johns (flannels), and so many more we couldn't count.

This is just a few but we realize how much paper costs and labor--I think I shall quit.


Bye for now,
SHARP AXE
P.S. When you go to a camp, one must be "sharp".

We the See Saw Family to a party did go,


To help with the fun and laughter and a chance our talentis to showo

When our turn came, a place to shine,
Twas up eenter stage with thoughts sublime.
The cast all in their places went,
The audience quietened and their ears lent.
In a small cafe, a waitress alone, A logger wanted coffee inke at home. To her startlenent and sururiso.
he only true logger eha diet stnce her logger lover died.

A tale of lamat she did tell, how her logger lover ales his aeath neal.
How she in soriow all these years has been numb For a logger who stired his colfee with his thumb.

## Monday Night (cont'd)

THE FROZFN LOCGER
As I went down one evening into a sinall vaie, A 40-year old waitress to me these words did say.

I see you are a logger and not just a common bum, $\cdots=$ Cause nobody but a logger stirs his coffee with his ithumb
My lover he was a logger; There's none like him today.......... If you would pour whiskey on it, he would eat a bale of hay.

He, never shaved his whiskers from off his horny hide. He d just drive them in with a hammer and bite them off inside.

My love he came to see me, upon one freezing day. He held me in a fond embrace that broke 3 vertebrae.

He kissed me when we parted, so hard it broke my jaw. I could not speak to tell him, he forgot his mackinaw.

I watched my lover leaving, sauntering thru the snow; Going bravely homeward, at 48 below.

The weather it tried to freeze him, it tried its level best;
At 100 degrees below zero, he buttoned up his vest.
It froze clear down to China, it froze to the stars above, At a thousand degrees below zero, it froze my logger love.

And so I lost my lover, and to this cafe I've come. And here I'Il stay till someone, stirs his coffee with his thumb.
P.S. The judges very democratically picked us winners.

THE BULL BUCKERS
"Majick Enlargin' Bocks"
The skit opened with Professor Walt announcinc his new enlarging machine ( 2 orange crates arranged thus:

with a frane work of wood above crates; all this to be covered with paper studded with paper plates (dials).

## Monday Night (cont'd)

Several of the bystanders (members of Bull buck Family) shouted that the machine was a fake. To prove it was not a fake, the professor asked for materials to enlarge. Some of the materials enlarged were a small rock a piece of string (replaced by rope), a baseball (replaced by basket ball), and last of all, was the lady with the baby in her arms who wanted a dime enlarged. While she was getting the coin out of the purse, the baby fell into the machine. Out popped Ralph, dressed like a baby. ( $I_{n}$ case you have forgotten, Ralph is a big, husky, six-footer).

The Kahtoyiss Family presented the tall tale of how the Great Lakes were formed by Babe, the Blue Ox.
Chief Frank Guardipee told the story of how the Indians resented the coming of Paul Bunyan and Babe and chased Babe into the Atlantic Ocean. Babe, when springing into the sea, made a big jump and her footprints formed the lakes.

THE GYPS
Swish -Swish
This stunt is a commercial (presented by the Chatco Gyp Logging Co., Inca)

Characters:
Ma
Pa
Daughter
Son

Trees Hero Daughter Son Villian Cow


Each person in the stunt had a sign pinned on them telling who they are. The trees stand in the back of the stage bending their knees and saying "swish-swish". Ma and the cow are in the middle of the stage. The cow is swayir her rear back and forth. Ma ie crying, "Boohoo".
Enter Daughter, "What's the matter, Ma?" Ma, "We dian t get the money for the mortgage on the cow" Daughter, "What? We ain't got the money for the mortgage on the cow? Boo-hoo:"

Pa enters, says the same as daughter and is answered like. wise.

Son says the same as daughter and is answered the same.
(Everyone bend knees in rythm during all action and dialogue.)

## Monday Night (con't)

Villian enters, "What's the matter?"
Family answers, "We ain't got the money for the mortgage on the cow."

Villian, "Ha! Then I'll take the cow." He grabs the rope.
Enter Hero. He grabs Villian, "Well, I have the money for the mortgage on the cow. I'm the fone A-Ranger."

THE SLOUGH PIGS "The Camp Robbers"

Two men (or more) are sitting by a stream getting ready to leave their camp. The men are discussing if they should leave the camp food there. They have had trouble with birds--camp robbers--stealing their food. Just at that time, camprobbers come flying in and try to take the food. One of the men grabs his gun only to find that there are no bullets. Instead, he grabs a box of carpet tacks and loads his gun with them. He fires at the birds in the tree and nails them to the true. The birds fly away with the tree.

Props: The birds - 6 women - wore white butcher paper wings attached at the shoulder--a tail, and a sign "Camprobbers". They flew in, tried stealing the food, and then went over to the tree. The men had a gun broom stick - a box marked "carpet tacks" and a box of food. Sound effect of gun shot was made by gun blank.

The Knot Family sand "The Battle of New Orleans".
**********
THE BURRS
"Another True Life Adventure of Grandpappy Cockle Burr"


Grandpappy Cockle Burr dug 5 large holes to hold water to help the loggers in their logging operations. These are now known as the Great Lakes. One day, Grandpappy's wife, Sue, was hauling the day's supply of water in a large can when all at once it broke open. Grandpappy, being of sound and quick mind, quickly dug a trench to avoid flooding the United States--this trench is now called the Mississippi River and the dirt flung to the east formed the Appalachian Mountains.

For dinner, Grandpappy's wife forgot and left her bisquits too long in the oven. When she served them to Grandpappy he almost lost a tooth they were so hard! In anger, he gave them a toss to the West and now they are known as the Rockies.

Buildup: At dinner a skit was put on about the meeting of foreign ministers to decide whether or not to have an International Fair. After much debate one of the ministers was shot so that all would be in agreement. Also promotion posters were pinned to trees, houses, doors, windows and on people ${ }^{t}$ s backs.

Party: All the countries arrived at the Fair in their native costumes and built their exhibit for the fair. Soon each country toured the neighboring exhibits.

The program for the evening consisted of a contribution
from each country in the form of a skit, folk song or dance. Seven countries were present; also Outer Space and Mars. Refreshments were International Brawl (punch)

Cookies from all countries.
International folk and square dancing followed the refreshments.

HOLLAND


The table of the "Hazel eyes with brown or blonde hair" decided on Holland as their country for the "International Fair" party. The booth was decorated with appropriate tulips of red construction paper as was the butcher paper dutch hats each participant wore. products of the country -- milk, cottage cheese, and Dutch cleanser were displayed.

In the skit, the narrator, Marion Van Trojen, explained that fortunately an act had been flown by jet (the chores having been done tomorrow. - (International date line) and that they would perform. They had also flown in their own personal windmill, namely Lou Slade and Mary Dawson. Hans Van Dietcher (Lillian Hanson) brought his own little pony (Snooks Pugh and Ann Beasley) whom he invited, in Dutch, to go to school with him, but the pony had his tummy too full for the long walk. Katrinka, the sister (Ben Krumbs) would have done a Dutch clog had not the narrator (also the press agent) become so excited over the success afforded Hans she shooed the performers off stage.


## INTERNATIONAL FAIR

 TUESDAY EVENING PARTYFRANCE
How ya goma keep him down on the farm After he's seen Paree
How you gonna keep him away from Broadway Painting the town, jazzing around How you gonna keep him away from harm That's a mystery
There's ploughing and there's raking waiting to be done
The chickens and the 11 vestock can have any fun
How you gonna keep him down on the After he's seen Paree.


Duare Anderson, the farm boy is milking the cow while Ma, Eana? Brendemuhl, and Pa, Vern Sterling, enjoys the comforts due old people, - reading and mending. M1lking gets tedious and while the cows would no doubt enjoy some music, Duane is entertained by Winsome, Withesome, PHirtatious Lass from France, Dorrit Relder. After the ohoras has eung the song ajowe, the dancer takes Duane wth her and the Gay $42 e^{\circ}$ of puree has won again. 884
Choruai Bob Wiley, Iva Webster, Betty Canficld, Erma Abbott, Muste1an - Linda Berney.

## SGgTSAND

This stunt for the International Fair on Tuesday night consisted in deing the Schottische. Our family represented the people of Scotiand. The men's costumes consisted of short plaid skirts, and the women's costumes were skirts and the whole group wore plaid tam-o-shanters. The members of the family were Afton Falter, Sally and Welt Schooeder, Mary Dewar, Carol Zimmer, Dean Hale, Den Stephens, Ralph Samson and Ralph Hart.

## OUI OF THIS WORLD

With the help of costumes fashioned from everything, including corrugated paper, table knives, aluminum foil, wall paper, tin cans, a catcher's mask, and a plumber's friend, appeared Martimns 1 through IX to visit Bertha Eartha. The Martians zoomed into Bertha's earth home on their trusty space ship which was depleted by the arrival of a "flying" garbage can 11d. phyllis Goody portrayed Bertha. The leader of the Martians, Harold Johnson, brought his crew into Bertha's home in quest of a specific item. Slnce there was a language barrier, Bertha found it dificult to ascestaln what was wanted. After three tries, she pulled forth a hot water bottle which was the purpose of the quest and found the Martians and Bertha attuned and their rhythm became one, All this was done by pantomime, the Martians using table knives and Bertha using e boobam for their rhy thm. Martians were portrayed by John Westergreen, Mary Portmann, Sharon Spurrell, Barbara Brenthoover, Phyllis Goody. Janet Lohrenz, Jean McBride, and Mirlam Beasley.

INTERNATIONAL FAIR (cont.)

## IRELAND

We exhibited typical Irish items, shillealea, potatoes, and blarney stone, Irish whisky, and County Cork. The O'Flynn family came over to Chatcolab because the spuds were getting smaller and smaller and they were starving. They disliked being called Shanty Irish so they dropped the 0 and $n^{\prime} s$ from their name and became the Fly family. They were still Irish as Paddy's pig so we invited the pig ranchers to meet the fily family.

> Betty Horsefly - a laughing girl
> Leila Firefly - She's a hot one Doris Butterfly - she's pretty slippery Jo Housefly * She's neat - sweeps across
> Ruth Blowfly - she always is blowing
> Ruby Hornily - playing a horned musical instrument
> Vern Bar Fly - His wings are never droopy because he is always stiff.
> Merle Dragonfly. - dragged in a log
> Deer Fily - Billie Marie. As she enters and takes her bow, she says, "I also want you to meet Sharon! Sharon Letterfly." Sharon Letterfly lets her fly and douses the ranchers with water.

## DESTINATION EARTH

Representatives of the planet Pincus \#2 landed at the Heyburn Youth Camp on the evening of May 12th. They came in their brand new rocket ship at the speed of 10 million light years per second. A 11 the Pincanites were dressed in their space helmets which were equipped with antennae and built in helicopter wings plus stablilizers. The Pincanites introduced themselves by teaching all the Chatco labbers their favorite game, "Around the Universe 1 80 Light Years." This consisted of every one getting into a circle and passing around three bags of interplanetary clothing. These bags were passed around to the beat of the throbbing rocket motors.

When these konked out, the Charcolabbers holding the bags quickly donned the togs therein. Mary Fan was the first to complete this feat and correctly identified herself as something from out of this world. Sharon Dobler and Ann Beasley were close behind and ended up with lots of reat pleats.

CUBA Fidel Castro and his faithful brother Infidel with thei swarthy cohorts called a quick trial for Batista's men. Fortunately for everyone concerned they found one quivering victim, Charlie Scribner, who was given a hurried and harried trial. He was found guilty and the rebels gave a war hoop and cried for blood.

There was guiliotine conveniently located and without further ado they chopped off his head which took a crazy bounce into the arms of the executioner. Harold Johnston, the local manager was given a citation for bravery in locating and instaliing a heater in the women's lavatory. This was much aporeciated by the rebel women who had been without heat.

THURSDAY EVENING PARTIES

At noon the labbers were all seated according to the alphabet by their first names. Two tables, making five groups were assigned the following party themes.

> Hay ride
> Bridal shower Wedding shower

Baby shower Housewarming

Each group was to plan their party with appropriate decorations and games. Refreshments were served in the form of a reception.

HAY RIDE Two tables formed a wagon when placed upside down on a "bed" of benches. Corrugated paper was used for the wheels. A blanket thrown over Harold Johnston and Clark Henry. Everyone in this group piled into the wagon singing the following words to the tune of "California Here I Come".

Chatcolabbers here we come
Right back where we started from
When forests and flowers are blooming in May
And hay rides are common most every day
Chatcolabbers here we come


Right back where we started from
Chatcolabbers here we come
Come along and join the fun.
BRIDAL SHOWER Mike Firman portrayed the bride who was to be entertained at a party. He received many lovely gifts such as a book entitled "What Every Bride Should Known in 10 easy lessons; long red underwear; girdle; and a king sized rolling pin.

Aluminum foil bells, an umbfella using an ax handle base formed the decorations over a table covered by a lovely pink crepe paper table cloth. The game was called "Dressing the bride" - using toilet paper.

Guests at the shower which was hostessed by Marion Van Trojen included Lou Slade, Lillian Hansen, Lucia Wilson, Louise St. John, Mary Dewar, Mable Franklin, Nan Johnson, Mary Portmann, Leda Scrimsher and Linda Berney, and Miriam Beasley

MOUNTAIN WEDDIN ${ }^{\text {t }}$ $\qquad$ ! ! !
This was a shot gun affair! The weddin party staggered In with Pappy proding the groom forward with his trusty old double barrelled blunder buss. Mammy followed close behind with tears pouring out of her peepers like corn squeezins and mountain dew. When this here motley crew was finally in place, Marryin Sam came charging in with his trusty steed, a chomping at the bit. Sam enthusiastically offered to give the super deluxe double barrelled weddin. But when Pappy heard the price was $\$ 2.99$ he turned thumbs down. They dickered back and forth for quite a spell and finally settled on a two blt affair with no brass band nor any fancy trappins.

## Thursday parties (cont.)

When all the dos, whos and I wills were said plus Mammy sheddin a small pool in the middle of the floor, Tlzzie, picked up Jeb, the shifless skonk and carried him off the floor.

| TIZZIE THE BRIDE: | Ralph Sampson |
| :---: | :---: |
| Jeb the Groom; | Willma Shryack |
| Marryin Sam: | Velma Meeks |
| Mammy : | Rob |
| Flower Girl: | Tex Robinson |
| Pappy: | Carolyn Pugh |
| Jess, the Beat Mans | : Mary Daweo |
| Donkey, Balk Half: | Walter Sch |
| Donkey, Front Half: | : Russ Slade |

BABY SHOWER GIVEN BY THE DOGNOOD AND ELM FAMILY
"Mrs." Jimmy Dann was pleasantly surprised by a pink and blue shower given in "her" honor at the Chatcolab reereation hall, Thursday evening, May 14, 1959 by the Dogwood and Elm family.

As Jimmy arrived, all greeted "her" warmly by shouting, "Surprise!!" Then the hosts and hostess Dean Hale, Don Mitchell, and Doris Jelinek, assisted Jimmy to "her" to the place of honor, at the gift table, which beautifully decorated with a white table cloth (paper), a center plece - a hansome stork, made of a large pine cone, with two stioks as legs, a stick for the neck and head with yellow kleenex b1ll, wings and tail. On the storks back was placed, twin dolls, wrapped in a kleenex diapers, (the neck being too weak)

Jimny was dressed in a pink straight skirt and an Oriental silk smock which hardly covered.

Several lively games were played. Jimmy Dann, then opened the gifts, but after opening two, "she ${ }^{\text {" }}$ unexpectedl: was taken 111, and rushed to the hospital, as "Dok" had left early, Shortly, in bounced Jim and a bouncing baby ball.

HOUSEWARMING - In everyon's ilfe, well practically everyone' there comes a time when their house needs a warming. That exactly what we had here at Chartcolab Thursday night.

A house was constructed with butcher paper and odd pol The furnishings consisted of a bed, two chairs, two present and a bench. The windows were holes in the butcher paper walls and the cross pleces were fir bows.

The couple, portrayed by Sharon Dobler and Clark Henry, greeted guests at the door, and opened the packages with much to do. The presents were a book of matches with which to warm the house and a TV set.

Oh Johnny Oh was played.
Sharon and Clark invited the guests and the audience to view the late, late show which was the Chat version of "THIs IS YOUR LIFE", honoring Vern Burlison.


INFORMAI. - AND

After a strenuous week of parties, the committee decided we could all do with a change of pace, so instead of a planned party, we agreed to a homey sing around the fire with everyone free to come and go as they liked.

Following the ceremony and election of the new board members the party took off with some impromptu numbers from various Chatcolabbers. Among these contributions were Al Richardson as a prizefighter who kept getting knocked down but remembered his poor old father before the count of ten and got up again.

Walt was a noted German symphony director from Munich, leading the group in "It's Going to be a Long Winter" and "The Drunken Sailor". Before directing these selections, Walt Schroeder told us the importance of three things to remember: 1. Start when everybody else starts
2. Stay with the conductor 3. Stop when everybody else stops.

Switching from the noted German director, walt lectured us on what to do when peanut butter sticks to the roof of your mol His ifst recommendation was to remove it with a long butcher knife -- but he doesn't recommend that. Another method is to pour boiling water in the mouth - but that's not so good either Thirdly, put water in the mouth and sit on a hot burner until the water begins to bubble - but that's not so practical either Finally, he suggested the use of the right forefinger $-\infty$ which works quite satisfactorily but brings up another problem: how to remove the peanut butter from the finger? If shaking the right hand doesn't work, transfer it to your left hand and shake again. If after several attempts fall to produce the desired results, put it back in your mouth and start over.

Billie Marie told the story of "The Mean Little Rabbit". He was jealous of the good little $4-H$ rabbit and would hop down the hill to bop him. His falry godmother threatened to turn him into a "goon" if he didn't stop. A fter two failures, she warned him if he didn't gehave, he would be "Hare today - and goon tomorrow." This was done with motions.

Carolyn gave a reading about the little girl moth who entered a wool eating contest. After winning the County fair, state and national contests, she met Hubert who took her to the world contest. Cousin Millie ate fiaster and faster while Hubert cheered her on but finally she noticed he was talking to another girl moth. She ate slower and slower and so lost the contest. Did you ever see a moth bawl?

After the informal song the party moved to the chuck house where Tex taught many of his tricks and everyone enjoyed refreshments of popcorn and a spiced tomato drink or coffee.

COMMITTEE: Sharon Spurrell
Mary Portmann Lillian Hansen Iona Wicklund

Pearl Olsen
Wilma Shryack
Sally Schroeder


FOTK RAJCTM<br>ET Wats cimoover

Folk dancirg te an axece on a peols colture. Be it a sedate Ner England coteres. boun polia, arox koio or a rip.roaring square, it represents o way ct 34 ?e, lis a inw of rolaxption or an expression of a mood or feeling.

You don't have to be born full of grace and rhythm to be able to folk dance. Ella has shown us how anyone can "get with it" because we do have rhythm in us from our heartbeat on. You don't need to be chronologically young to enjoy many of our folk dances. It's truly an activity in which all age levels and walks of life can readily take part and enjoy.

What do we mean by "folk dancing?" I like to think of it as rhythmic movements of people in traditionally accepted formations and patterns set to music. If it has become a part of the time-honored social activities which people share and pass on one generation to another, then it is folk dancing.

In this broad clessification we find the folk dances of our "Old Country" forebears, the traditional squares, contras, folk games round and circle dances of early America. Also some of the more recent dances which are based on traditional movements and have stood the test of time.

In folk dancing, as in other forms of recreation we find three levels. At first we do through the early metamorphosis of learning and becoming a part of the group. We're all a part of a big happy family in the atmosphere of infectious gaiety.

Perhaps after a few months of learning basics, we begin to possess the smug feeling that we know more than the newcomers, During this period we become the "experts" with fancy footwork and flourishes, become eager about new steps, become choosy about partners and draw ourselves off into a select group, or into our self centered little "cocoon."

We practice from one exhibition to the next, drive many niles to get "new material" to keep ahead of the club in our neirhboring totm, make up new dances to every new popular tune that hits the airways, and make folk dancing the very reason for existence. This is when folk dancing becomes like a stamp collection and interest is centered on dances and not on what it can do for people.

We become true folk dancers when we re-discover the charm and bearty of the simple dances that have stood the test of time and give people time and opportunity to enjoy one another. It is this sharing stage that gives us.ithe personal satisfaction of being the one to extend a friendly hand to the beginner as he becomes a part of our group.

## SQUARE AND FOLK DANCE LEADING By Walt Schroeder

Folk dances are so enjoyable that we can hardly wait to share them with others. Here we find the hints for recreation leaders in the game section are just as applicable to dancing as to famoe amd singing.

In dancing it is very important to teach the game thoroughly. Nothing is quite so frustrating to beginners as the leader who just announces the dance and puts a record on the turntable. Usually just a few who are fortunate enough to know ihe dance will get out on the floor. A good leader goes through the cance step by step until everyone can do it. (Use discretion here--don't take $2 l l$ evening if one person can't ret it.)

Essential Qualities of Good Calling
A successful caller must have:

1. Clarity - a rich, full-bodied voice; good microphone technique; clear crisp enunciation.
2. Command--holds the dancers in complete control. Well timed, dancers follow caller and stay with hirn.
3. Rhythm-strong, accurate, smooth, calls correctly placed, well timed, allows enough time for each paitern.

America has such a wealth of good traditional square and round dances that you could spend a lifetime doing them and their many variations. Yet there are those who believe it is necessary to make up ncw pattern dances for each meeting of their group. Anothor group believes equally as strongly that this continual introduction of new dances, usually done just once or twice, is contributing to the decline in the popularily of square dancing. You have probably all heard "I used to square dance a lot, but I quit because we were always having to learn new pattern dances instead of sticling to basic steps. Then I missed one or two meetings and I was laft way behind."

Let's keep those dances based on the traditional squaro dance, waltz, two-stop, schottische, polka movements, and the traditional dances of other countries.

## Some Sources of Help

On the following pages are a fow of the dances we have shared in this lab. All are not given in detail mainly bocause adequate sources of directions, instructions, and sugecstions are readily available. Several of these sources are listed bolow, though many other good ones are also available.

Handy Folk Dance Book, 66 folk dances of 13 nations, \$l, Cooperative Recreation Service, Inc. Delaware, Ohio.
Handy Square Dence Book, 100 dances, 40 tunes, $\$ 1$, Coop. Rec. Service. Handy Flay Party Bock 90 singing games and courting dances of pioneer days, RJ. Coop Rec. Service.
Foik Dances for Fun, 22 foik dances and singing games. compilod by Jane Farwell (Hinrichs) 3.50 , Coop Rec. Service
Dance Lichtly, 13 folk dances by Grotcl and Paul Dunsing, 3.25 , Gretel Dunsing, $4712 \mathrm{~N}_{0}$ Hermitare Av., Chicago 40 , Ill.
Fun in Sharing Fun, Play party games, folk dances including some squeres, and quiet $\overline{a n d}$ active zames. About 3.50 , Consumers Cooperative Assn., Kansas City $\mathrm{N}_{0}: 16$, Missouri.
Herb's Blue Bonnet Cails, many old time squares plus trimmings. \$1.50 H. Pa Grergorson, P.O. Box 3061, Station A, El Paso, Texas.

Corboy Dances, Lloyd Shaw, 75 dances with complete calls and illustrations, some history, over 400 pages, 35.00 Caxton Printers, Caldwell, Idaho.
The Round Dance Boolc, Lloyd Sham. Chapters includint onigin, basic steps and variations of polka, woltz, mazurka, varsouvianna, schottische, two-step, Viennese waltg, and circle mixers. $4 l_{0} 0$ pages $\$ 5.00$ Caxton Printers, Caldwell, Idaho

## Records:

Many folk dance records are available in record shops in every city. Some are good and unfortunately there is also much trash passing as folk dance music.

Be discriminating when you buy folk dance records. Many good records can be purchased in larger record shops, or the specialty shops handling folk dance records. Below are some we have found to be good.

Sruare Dances, Cliffie Stone's Band, Capitol album.
Bill Mooney Square Dances, (Good for singing calls like Oh Johnny, Hot Time, My Pretty Girl, etc.) Imperial Album.
Methodist Morld of Fun series, Mothodist Publishing House, Nashville, Tenn.
Folk Dancer Records, excellent records produced under the direction of Michael and Mary Ann Herman. Authentic American and old country music. Send for catalog to The Folk Dancer, Box 201, Flushing,N.Y.

ATUNELLUL (Rumenian)
Record: IMH 1120 (Little Hazel Nut)
Formation: Closed circle, hends joined and held at shoulder height.
Meas. 1-4 411 nove sideways to left five steps, starting on the I foot, $R$ foot moving behind the $L$ foot - then stamp trice with $R$ heel.
Meas. 5-8 Do same to R, opposite footwork. REPEAT MEASURE 1-8.
Mens. 9-10 Move to I sidewnys I-R-I ( $R$ going behind $I$ ), then stamp $R$ heel.
Mcas. 10-12 Same to R, with opoosite footwork. REPEAT NGASURES 9-12.
Meas. 13-16 In place stop $L$ stamp $R$; stop $R$ stamp $I$; stop $I$ stamp $R$ goot twice.
Meas. 17-20 Same to $R$ with opposite footwork. REPEAT NEASURE 13-20.

IS TROIATT ' $\frac{\text { DM BABDLII }}{\text { AppenzelI (Babeli's Dream) - Folk Song and Dance from }}$
Record: Folk Dancer $\mathbb{M H}$ 11IIf (other sido - Dr. Gsatlig)
Formation: One man botween two girls, facing Sorward into dance direction (CCV) hands joined shoulder high.

Part I. CIZCLE IND ARCHES Join hands in small circle of three - stretch arms and loan badk.
's Trommt 'em Babeli (continued)
Meas. 7-8 Gentlemen pass their partners from the right to the left, Women making one tum as they change places. REPGAT FROM THE BEATMNTNG。

BE SUPE TYAT MLL DNOCEPS $\triangle L S O$ STNG RHE SUNO $\angle S$ THEY DNNEE.

## TRTTBY

Record: Trilby
Formation: coubles
Dance: $H 0 l d i n e$ inside hands walk four steps and slide four in line of direction. Walk four steps and slide four in opposite direction. Repeat. Two step for 16 steps.

GRAND SRTIARE
Record: Folk Dancer or Emilia Polka MH 1503
Formation: Circle loft, circle right.
Chorus: Grand Souare
Side couples face partner and walk away from partnor (backward) with four steps. Heads at the same time face conter and walk to center with four steps (forward).

Sides face the other person (not their partner) and walk with four steps toward him (or her). Heads at the same time face partner and walk backward with four stops.

Side couples (who aro now in had position) face the center and walk with four stens formari to the centor. Head couples (who are now in side position) face the center and walk with four stcps forward to the center.

Side couples faco oppositos (not their partners) and with four steps walk beckward to their home positions. Head couples face their partners and with $\hat{\text { four }}$ stops forward walk into home position.

Figure I. Head couples right and left hand star. Sides the Same. Figure II. Hoad couplos do Ladies Chain across and back, Sides the Same. Figure IIT. Head couples right and loft through, Sides the same. Figure IV. Ledics Grand Chain. (richt hand star) Man's Grand Chain. (left hand star)
Figure V. Head couples Iadies Chain vith the couple on the right. Head couples Ladios Chain with the couplo on the loft.
Figure VI. Head couples rizht and left thru with the couple on the right. Head couplos right and left thru with the couple on the left.

Thore are many other possibilities, such as baskets and "chasses," always the GRMND SCUARE FIGURE PRECEDES $A$ NEN FTGURE.

Meas. I-8 Eight Swiss Schottische steps to the Ieft, beginning on left foot. (step, together, step hop - a low and earthy step which sounds rhythmical)
Meas. 9-16 Repeat in opposite direction. End in starting position, all facinf forward.
Meas. 17-24 The man and his left girl form an arch. Right girl goes through the arch with four hop steps, boy turns in place under the arch.
With Rep. Then the loit girl goes thru the arch formed by the men and the right girl.

REPEAT THREE MORE TTMES
(Done four times altogether)
Part II THE MILL AND ELBOY S TIMGS
Join right hands for a right hand mill - by putting your hand on the wrist of the person ahead of you.
Meas. 1-8 Eight Swiss Schot tische steps with right hands joined (CCVV) make half turn to the rirht on last step and
Meas. 1-16 Dance eicht schottische steps with left hands joined (CCW), ending in starting position (row of three facing into dance direction.)
Meas. 17-2h Man hooks right elbow with his right girl and dances once around with four hop-steps while the risht girl dances by herself.

REPEAT THREE MORE TTMES
(Done four times altogether)
REPEAT ALL OF ABOVE: (Part I and II)
As an ending circle left and risht with eight schottische steps each, as in the boginning circle. Das Tanzen ist aus!

By Herbert Langhans


Nacht auch, nacht, gu- tu- Nacht denn sute Nacht, gu wisuht
This simple round is a favorite "Good Night" song and dance of the German groups. It may be done in two, three or four parts. (For the dancing two, three or four concentric circles).

The words mean: "the dancing is over and we are going home now: (Begin again) for the dancing is over
Formation: Two, three or four concentric circles, couples. Action:
Meas. 1-2 Circle to the left (walking steps) 3-4 Circle to the right
5-6 Honor your partner, honor your cormer

Some of the dances we have shaped this week are described below. Others are just listed as they may be found in any good square dance reference publication.

Equares - -

Ilttle Yeller Gels
(Buffalo Gals)
Texas Star
Hot time
Golomon Levi

Divide the Ring
Take a Iittle Peek, Swing at the Wall
My Pretty Girl
Red River Valley

American Round and Folk - -

Jessie Polka
Charley
Oh Johnny (square or round)
L1111 Marlene

Foreign Folk:
Alunelul (Rumanian) Doudlebska Polka (Czech)
Ersko Kolo (Serbian)
Gustaf's Skol
(Danish \& Swedish)

Oxlahoma Mixer for two (Texas Schottische)
Music - Any slow schottische
Formation - Vorsouvienne position, couples in double circl
Gall: A two step left and a two step right. Then you
walk and you walk and you waik all night
Heel, toe in the lady goes
Heel, toe and back the lady goes.
Steps:Step, close, step left in ilne of direction Step, close, step right Waik four steps $L, R, L, R$ I heel forward, I toe back, Partners drop right hands, lady crosses in front of partner to inside of oircle and faces in opposite direction with left hands still joined, Men takes three steps in place as lady crosses in front.
$R$ heel forward, $R$ toe back. Partners drop hands and lady takes three steps back to new partner making half turn left to finish in varsouvienne position.

Oklahoma M1xest for three
Same misic. Threegomes laçing counter clockwise around a oircle. (Two women, one man or vice versa) with outside partners joining hands behind center partner, center partner holds outside hands in front.
The beginning is the same. Change comes at the heel, toe and is as follows - All I heel forward, I toe back, Ladie drop hands behind man and in 3 steps move in iront of part ner and face him. All $R$ heel, $R$ toe and the ladies move back to man behind.

Formation: Open or closed Kolo (circle), hands joined and held down at sides. In Part 1 be sure to keep facing straight toward center. The Schottische like steps in Part II are very free.

Part I (Slow)
Step I ft to L. Then R foot behind L foot for 16 steps Repeat moving $R$ with $R$ and $L$ behin $R$ foot for 16 steps.

Part II (fast)
Meas. I-2 Turn to face Full R: Fun R-L-R-hop (a kind of schottische step), moving CCV. Bring L knec up quite high on hop.
Meas. 3-4 Without turning arouxd, run L-R-L-Hop backward (moving CW), turning on hop to face center.
Meas. 5-6 Run R-L-R-hop into center
Meas. 7-8 Run L-R-L-Hoo backward to place.
Meas. 9-16 Same as Meas. 1-8.

DOUDIEBSKA POLKA (Czechoslovak Polka Mixer)
Record: Foll Dancer $1 \mathbb{H} 3016$ (other side Oslo Waltz)
Formation: Couples in large circle or anywhere in the room.

## Action:

T. Do a polka round the circle for the first part of music ( 15 measures).
II. Man puts right arm around lady's woist and lady puts her left hand on men's shoulder, so they are side by side (open hip-shoulder position). Men extend their left hands forward and place them on the shoulder of a man ahead of then. (fove toward center of circle whilo doins so) . 411 march around circle thot'vey, singing along with the music. The tra, la, la is part of the dance and lots of fun. (you nay form one circle or many smaller circles as the situation worrants. This is most informal.)

MEXICAN TALTZ
Record: Folk Dencer MH 1016
Formation: Couples facing each other with both hands joined. Directions are for men. Ladies do the opposite in the first part.
Part I: Step on L foot swing $R$, step $L$ swins $R$, step $L$ swing $R$. Clap Clap. Step R swin $L$, Step I swing R, step R swing I, Clapp Clap.
Part II: Still holding hands step amay together, away, clar clap Then togother, away, together, Clap clap. On the last Clap Clap, gents reach around lady and clap bchind her back. Ladies put arms around man's nock and clap.
Part III: 16 waltz steps

## VARSOUVTENNA (3-step V.)

## Record: Severat availajo

Formation: couples, lady with both hands raised, gent holds her hands with his hands behind her.

## Dance:

Part I: a. Sweep R with L foot, stop L with L foot. Bring R to and sligiti.y behind $L$ foot. Repeat two more times.
b. Pairner crosses in front of gent with $L, R$ and point withaut droppirg hands. Gent steps in piace L, R and points L
c, Repea* la but with opoosite footwork.
d. Repeat la beginning
e. Reveat lb footwork.

Part II: a. Sweep right and step L, R and point L, lady again crossing in front of gent while gent does same but steps in place.
b. Repeat but do opposite
c. Repeat 2 a d. Repeat 2 b

Part III: Waltz until music arajir: tells you its time for "Put your little foot."

GUSTAF'S SKÖL
May be surc by doncers
Formation: Fegular scuare danoe formation
Song: A tonst we bring to Gustar who is brave and true, A toast we bring to Gustai brave and true.
Repeat three more times.
Tra la la la la la la la la la
Tra la la la la la la la la la
Tra la la la la la la la la la
Tra la la
Action:
Part I: (Vemr sedate and proner) Head couples walk toward each other ard bow or curtsy on "we pledge." Then back up to place.

Side couples repeat
Head couples repoat
Side couples repeat
Part II: Head couples skip to center. Men change partners and skip with new partner between lady and gent of side couples. Turn back toward head and divide again and go back home and swing own partner. Repeat with side couples.

Gustaf, a King of Sweden was a very proper gentlaman. As long as he was in the audience, the dancers were very sednte. But as soon as he left, the dancers wnoobed it up with the tra la la part.

Extra girls may cut in as the couples separate and come back together again.


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## PUBLISHED BY THE PEOPLES CHURCH OF CHICAGO

Ella Jenkins, a TV artist and teacher and specialist in rhythms, is to be the guest artist at this opening church dinner, sponsored by the P. \& B. W. Club. Miss Jenkins was born in St. Louis, grew up in Chicago and was educated on the West Coast, graduat-

ing from the San Francisco State College.

Out on the West Coast she lived at the Jewish Residence Club for two years, was exposed to people from various cultures, especially the West Indies and South America, and she became interested in their music and tried to repeat much of it that she heard, interpreting it in rhythms of her own. At first someone gave her a Chinese Tom-tom and she began tapping out rhythms on it. Because some people are inhibited about singing, and yet because people get great joy out of singing together, Ella Jenkins began making up sounds to imply the moods of the music of Latin America and other countries. From this beginning groups would go into regular songs.

The Liberian Consul, William H . Jones, and his wife, went to Africa for the Liberian inauguration two or three years ago and brought back a beautiful Liberian drum to Miss Jenkins. Other people added to her collection, until she now has two drums from Liberia, West Africa, two from Kenya, East Africa, a Chinese Tom-tom, an Indian Tom-tom which she received when she attended an American Indian powwow, a Cuban. Conga drum and a Mexican Bongo drum.

I asked Miss Jenkins which drums she liked best to use in her entertaining and rhythm chanting and she said the Conga and the Bongo. She entertained us at the dinner at the Shoreland Hotel, given for the members of the World Congress of Religious Liberals in August. Many of our members were in attendance at the Congress on various days, especially the Tuesday All-Congress Luncheon where Dr. Bradley gave the main address. At the dinner at the Shoreland I heard Miss Jenkins for the first time. As her fingers tapped out rhythms on her drum many of us commented on the facility with which her fingers "loved the instrument." She not only chanted to her tapping, but called for responses from the audience and as one voice the hundreds of diners responded.

Miss Jenkins quite evidently loves people and they in turn love her. When she left the platform there were lusty calls for "more-more."

This stimulating artist directs workshops in rhythm, showing young people and adults how they can blend many instruments into interesting rhythms together. She has taught at the Old Town School of Folk Music, at Boys' Clubs, YWCA's and YMCA's; summer camps in Vermont and many camps in Michigan. She loves to work on rhythms for international understanding with young people and did a program at a Y'teen Conference in Peoria. She believes that using sounds as a basis to start, more people can be encouraged to sing together in groups, both 'teenagers and adults.

NOTES FROM ELLA'S RFYMTM SESSIONS
The great slave movement began in Africa--in West Africa in the Gold Coast, Ghana, Liberia and Nigeria. It soread to the West Indies, South America. (Brazil), Haiti, Cuba and the United Stetes.

The African Chants were the origin of what wes known as Negro music of today. Culturally also are the contributions of the close femily living, shared work amone families and villeges, beautiful sculpture and intricate drua notterms which have influenced the Negro music of today.

An examole of the American Negro music and its relationship to $W_{0}$ Africa is the sonoKum Ba Ya (Come By Here).

The music of Africa is as different es Africa itself, with its Spanish, French and Portuguese influence. In the West Indies, for expmple, the Africon music and intricate drum patterns counled with the French culture pattern and language resulted in the distinctive Creole music. In Cuba, we have the Afro-Cuban (Soanish) melodies.

In Americe, the drums were taken away froa the Negros because it was thought they stirred up unrest, and the rhythms wore carried on in hand clapping, foot stamning and body movements.

The Spirituals were the soirit of the Sleves. They also renresented the longings and deteminations to go to the Northe during the undereround novement of the slaves. Some of th songs carried plans for the escape in them and were sung in the evening in such places as Congo Squere in New Orleans. when the slaves got tognther to sin. Typical of these were Take lie to Carnen Lend (which meant Canada).

Trom the Spirituols, Negro singing lea into the Blues, then the Gosnel songs, which were written down ofter 1925.

Ella shared with us some of her onersonal experiences to show how her rhythms and singing hove become a part of what she cinooses to sing and teach. Saying that sometimes if we re In a certain nationality groun weire often stereotyned into characteristics of that grouo - - all scots are thrifty; if you're Irish you're hot tempered, etc.

Many people expect all Negros to have lots of natural rhythm, and to be able to sing Spirituels, and of course this is not alweys true. Each person's own indivilual background iniluences his interest and abilities. Ella shared her own experience as an examnle telling of her southern childhood With rhythm an integral part of it, and then of the deep influence in her ilfe of the experience of living in a Jewish girlsi homse in college. Ella noticed the common bond of the trials and hardshins of the two cultures which explains the fact they share many songs, particularly religious (continued)

NOTES FRON ELLA'S RFYMF: SESSIONS (CONTINUFD)
Ella's learning of the music and traditions led to a deepor interest in her jura race's cultural background which she inee shared with us.

SONGS
The songs which wercincluding in the notebook are those we have not found in any of the song books whad at the Lab. The sources for those which can be obtained in some of the many books from Coonerative Song Service are sicplay listed together with the source.

The sonobooks used at Camo were:
Songs of Nany Netions, Look Awey and Work and Sine (International Song Book) from Cooperative Song Service; and Let's All Sing, available from the American Coinping Assin, Martins. ville, Indiana.

| SONGS | $\begin{aligned} & \text { Let's All Look } \\ & \text { Sing Avay } \end{aligned}$ | Songs of <br> M.N. (old) | Songs o M.N. (new) |
| :---: | :---: | :---: | :---: |
| Zura Gall Gall | x |  |  |
| Now All the Woods Are |  |  |  |
| God Has Created a New Day | X | X | X |
| Hapny Days X |  |  |  |
| I'm Gonna Sing X |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| My Lord What a Morning |  |  |  |
|  |  |  |  |
| $\begin{array}{ll}\text { Go Down Moses } & \\ \text { Steal Away } \\ \end{array}$ |  |  |  |
| Swing Low Sweet Charlot |  |  |  |
| What Aloha Means $x$ - |  |  |  |
| Holla H1 | X | X | X |
| Marching to Pritoria $\quad \mathrm{X}$ |  |  |  |
| 01d Arks A-Moverin X X |  |  |  |
| Praise for Brend <br> peace of the River |  |  |  |



## SOME THOUGHTS ON SONGLEADING <br> by Sally Schroeder

I sincerely believe that the only prerequisites of a good song leader are an onjoyment of singing and of hearing people sing who are also enjoying themselves. I think an ability to sing and the knowledge of music are also valwahle and give a songleader confidence, and that if the desire to be a good songloader is strong enough, both can be acquired.

I think a good sonoleader is constantly learning--not only new songs, but ideas for leading. Observe all kinds of song leaders, try to determine What makes them good, or bad, as the singing group will indicate. Be broadminded enough to accept the fnct that there is no one correct way to lead singing. I was made aware of this when two of my favorite song leaders happened to be together and were discussing techniques of song leadership. One leads singing with her own strong voice from the piano at which she accomonies the group. The other insisted that the group should sing without benefit of an accompanist, since so often neither piano nor good accomoanist are available, and too often no singing is done under such conditions.

Another argument between song leaders is whether to use books or song sheets. One song leader whose ability I greatly respect, uses books constantly. Another refuses to use them, insisting people learn more quickly and depend on their memories better without books to rely upon.

And so it goes. One good songleader beats out the time as a band director might, in perfect time; another motions in the air simply when to start, whether to 9,0 up or dow, and when to stop. Both are excellent leaders.

All of which simply seems to say to the would-be-songlcader: observe others, learn as much as you can from soneleaders you admire, but then develop your own style-don't mimic any one person. You'll soon learn which techniques seem to suit you, and which ones people respond to. This latter point is most important of all, for the function of a song leader is to help a group to sing, and enjoy it, and if your leading indicates that it is easy and you're enjoying it too, they'll sing because they want to.

I think a songleader has a serious responsibility to the group, and to the wonderful large body of songs which we have inherited. A good songleader should know many songs, of many types. He should make a point of knowing something about as many of them as he can. We all enjoy a song more if it has a special story behind it, and sometimes the circumstances under which we leerm a song endear it more to us, and to those with whom we share it. A good songleader should be sure he knows a song well before he tries to teach it. Therever a song has been recorded in print, check your version with an authentic published version, to be sure you pass it alons as nearly intact as you can. We all know that the first way we learn a song is the "right" way it should be sung. Make sure the version you teach is "right."

It would be easy to go on and on listing do's and "don'ts for songleaders. Do use a variety of songs so all will enjoy singing. Don't overdo the parodies and fun songs when there are so many, many other kinds of good songs that are also fun, $\Lambda$ good song leader will be collecting his own do's and don'ts, and there is a wealth of published material on song leading. Just remember, a good songleader is a helper and encourarer, not a slave driver, critic and perfectionist. For perfection in singing we join chorus choirs and take voice lessons. For fun, we ask for a songleader--and singt

NO MORE PIE
(Nonsense chant by Ella Jenkins)
Chanted in rhythm

Leader: Oh my (group response)
I want a piece of pie
The pie's too sweet I want a piece of meat
The meat's too red
I want a piece of bread
The bread's too brown
I gotta go to town
The town's too far
I must catch a car

The car's too slow
I fell and stubbed my toe
The toe got a pain
I must ce.tch a train
The train had a wreck
I nenrly broke my neek
Oh my
No more pie
Oh my
No more pie

LONG JOHN
(traditional folk chont arranged by Ella Jonkins) Chanted in rhythm

Onc day, one day (group response)
I was walking along
Well, I met up with a man And he taught me this song About long John
He's long gone
Like a turkey through the corn With his long clothes on
Now John had a pair of shoos
Funniest little shoes
I ever did see
They had a hoel in front And a heel behind And you nevor now which
Way he's a going
He's Ions, John
What I mean

Long John
From Bolling Green
If he had a listencd
To what his mama said
Hetd be sleeping
In his mama's bod
But he didn't listen
Just wandered about
Now he's on the chain gang
With his mouth poked out
He's long John
He's lost John
Like a turkey through the corn
With his lone clothes on
Lons John
Bye bye, John
So long.

I LOVE THE MOUNTAINS
(May be a 4 -part round)

I love the mountains
I love the rolling hills
I love the flowers
I love the daffodils

I love a fireside
When all the lights are low
Boom - de a la, boom de a la, Boom - de a la, boom de a la.

IF YOU'RE HAPPY AND YOU KNOT IT
If you're hanpy and you know it, say "Amen."
If you're happy and you know it, say "Amen."
If you're happy and you know it Thon you renlly ought to show it
If you're happy and you know it, say "Amen."
Second verse is the same only use "clap your hands"
Others: click your tongue, clap your knees, stamp your fcet, roll your cyes, etc.
"Ah ta ka ta nu va, oh ta ka ta nu va Ay mis a day mis a do a mis a day

Hex a col a mis a wa ta, Hex a col a mis a wa ta.

Ah ta ka ta nu va, ah ta ka ta nu va Ay mis a day mis a do a mis a day."

Story and action:
Eskimo paddles his kayak to hunt polar bear, Arms folded across chest, swing them back and forth in a cradle motion to the first two lines.

Eskimo looks for polar bears. Arm folded across chest is raised so that the hand is above eyes on forehead with palm up. (This appears to be a backward "searching attitude") This done to the third line.

Repeat first two lines with cradle motion between each part.
Eskimo shoots polar bear with bow and arrow, One arm extended horizontally in front. At ond of third line (repant this line for verses) "s'oot" polar bear by cuickly extonding other arm and bringing first arm back. Say "Bang!"

Repeat first two lines very quickly to indicate hurrying over to the bear.

Eskimo pulls heavy polar bear into kayak by reaching down and pulling. Saying "ugh" at the end or each line.

Slowly repeat first two lines with action of cradle motion.
Eskimo sees family and frionds on shore and waves. Extend arms directly above head and wave only hands. Repeat third linc for this action.

Repeat first two lines with cradle motion going faster like he is in a hurry to get home.

MUSIC


THE LONG WINTER (stunt sona)
It's going to be a lonz vinter, and what will the birdies do then, der poor tings.
Dey'll fly to the bam yust to keep demselves varm, unt tuck dere heads under there vings, der poor tines.

It's going to be a loon00n000000000000ng spring (spray), und vot will der birdies do ehtn, der poor tings.
Dey'll fly to der sky yust to keep themselves dry, unt tuck dere heads under dere vings, der poor tinas.

Long summer.... fly to the pool yust to keep themselves cool.
Long fall... fly to the south mit a vorm in der mouth.
This song may be done in many fashions. Use your own style and add parts that help to tell the story. For axample tell of your degrees from Heidelburg, Munchen, Berlin, Centigrade, F'ahrenheit, otc.

Three requisites for a good song le ader (1) start when everyone else starts. (2) Don't make too much noise--so they can hear you. (3) Stop when the rost तo.

OH YOU CAN?T GET TO HEAVEN
Leader and Response:
Oh, you can't rot to Heaven
In e rockint chair
'Cause the Iord don't llow
No lazy folks there。
Repeat verse and then chorus
Chorus:
I ain't a gonna grieve my Lord no mre.
I ainft a conne grieve my Lord no more
I ainit a. gonna grieve my Jord no more.
2. Oh, you can't get to heaven - on moller skates 'Cause youlli roll right by those poarly antos.
3. If you zet there - before I do Just bore 0 hole and puil me trrouch
4. Oh, you san't zet to heaveri - in a strapjess gown Dause tine Lordis afraid - it micht fali down.
5. Ok, you con't got to henvon .. if you wear a pack 'Cause the Lord's afraid - It'll broak your back.
6. Oh, you: can't get to heaven .. In (insext name) boat 'Cause 's boat won't ovei Tioat.
7. Oh, you canit get to heaven - Ir you lay in bod 'Cause the Lord don't like those sloepyheads.
8. Oh, you can't get to heavon - If yon wear a sack :Cause the Lord'll make you - Just take it right back.
9. Oh, you can't eet to heaven .. In is car. 'Cause 's car won't go that far.

I LOVE THE MOUNTIINS
(This is the second verse - first verse is on another pace in the notebook)

I love the sandy beach
I love the occan's roar
I love the babbline brooks
I love the rocky shore

I love the rocks and rills
I love the tompled hills
Boom de a la - etc.


My hat, it has three corners; 3 comers has my hat.


MY HIGH SILK HAT
(Tune: Funicili Funicila or Merry Life)
I took with me one day into the subway My high silk hat, my high silk hat. I laid it down upon the seat beside me, My high silk hat, my high silk hat. A bis fat lady came and sat upon it My high silk hat, my high silk hat (repeat last 2 lines)
Christopher Colombo, now what dye think of that? A bis fat lady sat upon my hat. My hat she broke, now what's the joke, My hat she broke now what's the joke??? Christopher colombo, not what dye think of that?

BIG RED ROSE (same tune)
One day I called upon my girl and took her A bis red rose, a bis red rose. *She looked at it, showed me the door \& then she turned up Her pretty nose, her pretty nose. I love her, Oh, I love her, how I love her, My goodness knows, my goodness knows.
*My heart with agitated palpitation
With love o'erflows, with love o'erilows
Christopher Colombo, what d'ye think of that?
Christipher Colombo now what d.' ye think of that?
She spurned my rose, turned up her nose
She spurned my rose, turned up her nose
Christopher colombo, now what d' ye think of that?
*Has to be sung very rapidly to get the words to fit.. but that's part of the fun of it.

My hand on myself, vas ist dae hoix (wate an head
Das ist mein thinki wer ur mana dow
Thinkboxer, thiniborer micmantiswa mat
Dat's wat I Ionm in dor zohuje (3k02), sab
My hand on mysejf, was ist dis hier, (point to oye)
Das ist mein eyoblizker ny mame dear
Eyeblinker, thinkorory nic-e-nic anu
Dat's vat I learn *is der schיle, Jal
Nose-noseblower; 101th-food pusher; chin-chin chopper; $\Lambda$ dams apple-apple knocker; chest-alest ticker; stomach-bread basket; seat-bonch warmer; knee-knce bender; toentoe atubber.

BLESSII: SOM:-
For the fruits of itce eneth And for all othor $2 l e s s i n c s$ Dear Lord we thank Thee

DO YOUR EARS HMMG LOF
Do your ears hang iot:
Do they wobble to ard feo
Can you tie then in a knot
Can you tie then in s. bow
Can you throw then cres your
inoulice
Like a Continental solcicy
Do your cars hang low

## CHICKEN SONC

I had a little chicren And she wouldn't ley an eas So I poured hot water
Up and dow her loge
The little chiokon eried
And the little eficken prayed
The little chicken lolda
hard boiled exe
Dum da da dum dum
Some Chick!

DOTN BY THE BANKS
Down by the banks of the hanky tank
Whene the bull frogs jump from bank to bank
With an eep, ipe, ope, oop
East side cadilly
with a tssh flop.

ANT SONG
We ants zo marching one by one hurrah, hurrah
The arts go marching one by one hurrah, hurrah
The ants go marching one by one
The little onc stops to beat the drum
And they all go marching, do wn
tio the earuin,
to get out,
กf: the rain
Vown, boom, boom
ronin, bonm, boon, boom
Becond verse same as first only say

The Litize ore stops to spit in the shoe cou. .......sgo trirec by three
mhe littic one stopped to climb the tree ...........go four by four
The littic ono stopped to close the door -0.........go five by five
The littile one siopped to scratch the hive ace........go six by six
The tittle one stopped to pick up sticks ...........go seven by seven
The Littie cre stopped to climb to heaven ...........go eight by eight
The litile one stops to pick up a date
...........go nine by nine
The little one stops to pick up a dime
..........go ten by ton
The little one stops to say THE END

## LITTLE TOMMY CLINKER

Little Tommy Tinker
Sat on the clinker And he began to cry Ma-a. Ma-aa (stand up on the Ma's) Poor little innocent guy.


INSPIRATIONAL HYMN INTRODUCED BY


Just to have a touch Lord from you, To help in

heart trials we go through, Tho dark may be the night, it

brings a ray of light, When i get a touch Lord from you



## KAIEIDOSCRCLLS

Materials Needec:
Tempra pairris, cocs nocesseng Biaris, wite, yellow, red and blue. Could also have: viojet, srange and green.

3 or 5 panels of art construction paper $29^{\prime \prime} \times 6^{\prime \prime}$ each. (neutral color.. as grey, beige, gieyed green, brorm)

Note - Art constmetion paper 36 " x $24^{\prime \prime}$ will be reeded. One sheet for 3 panels - 2 sheets for 5 panels. Panels may vary from 29 " in length.

3 or 5 panels of $\frac{2^{\prime \prime}}{2}$ plywood or hardboard $27^{\prime \prime} \times 3$ " each. Wooden panels are $2^{\prime \prime}$ shorter than paper panels. If naper panels vary from $29^{\prime \prime}$ in length have wooden panels sized accordincly.

3 or 4 water color paint brushes (size 6 or 7)
5 or 6 very small containers for mixing paints (nut cuns)
2 or 3 small cans for water
Newspapers
Procedure:
Step 1。 Fold naper pancls exactly down center longthwise - be sure same side of construction paper is used for all panels of one set as there is a difference in appearance of the two sides of construction paper.

Step 2. Choose and mix colors desirod. Have color mixture rather thick in consistancy (thick cream). Plan on using not less than 3 and not more than 5 colors - besides black and white.

Step 3. Davb in areas (3 or 5) of black or a dark color tone along center fold - press titn sides of panel together. This makes a double pattern of the original paint daub alone the center fold. Do this on all panels daubing and folcing each.

Step 4. Using one color at a time apply colors to pancls, folding each panel as soon as color is arplied to it.

Various methods of get tins the paint on the panel may be used. Actually "daubing" paint, makes large pattern. "Tossing" paint from the paint brush resuits in interesting and surprising shapes. "Flipping" the brush gives finer lincs and beared eifects. Other variations may be obtained by applying socond color before first dries or letting each color dry before noxt is adred.

Experiment on scrap of paper bofore starting panels.
Step 5. After colors have dried thoroughly spray with plastic spray giving two coats. Allow spray to dry betweon coats.

Step 6. Mount kalcj.doscrolls on plywood or hardboard panels. Have 1" border on the long sides of the pancl painted white or stained a wood tone and firished with penctrating seal. Usc rubbor cemont for the adhesive. Paint a generous coat on wood panel and kaleidoscroll. Press kaleidoscroll in place on wood panel. Take carc that cdges adhere well.

Step 7. Ends of kalcidoscroll oxtend $I^{\prime \prime}$ over top and bottom edge of wood panel. Bring these exiensions over edges and to the back securing with Elmer's glue. This treatment gives continuous pattern effect.


## TEXTURE PAINTING PLEASURE Billie Marie Studer

> An inexpensive art medium rsing texunes fxom nature or househo?d materials to create a losign or simple pioture, Different shades of natural mat axials can be ujlized readily by the pinch or the handful. The sky is the limit and glue, cardbcard, or wood scraps the aily materials that may require sash.
> GIue meterials can be varied because different substances require different bodies of stickiness.

Suggested: Rubber cement Elmer's glu-all Mucilage

F\&sue
Wailipaper paste Model cement

Fecking: Cardboard Plywocd Serap wiooz Corrugated box.

Materials to create a variety of textures: Sand. Dirt
Draw outliae, or trace a simple figure or geometrical design. Fill in with several contrasting substances by bruish.. ing the surface with glue and sprinkling materiai on. Wait a few moments each time before adding another texture so that the glue will dry and not absorb the new addition.

Make stationery, decorate boxes, make place cards, and gift pictures for parentis. This is a oraft that can become as elaborate or as simple as you Gare to operate. Wonderiul pastime is rainy days and shutin amusemert.

## THSI BODY OF YOURS

I never tire of telling my friends that a hobby is noti a. Luxury of life but a necessity. Show me the man on woman who has developed an ovtside interesi and the chances are that he is an individual enjoying life. Gertainly more so than his prosaic neighbor who says, "Hobbies are a nuisance. Besides, my work gives me all the fun I need."
Fortunate is the man who loves his work so much that he finds complete fulfillment. But admit it. Such individuais wake up the small minority of our population. Ycu car 't convince me that a hobby is not an essential part of living. Whoever you are, whatever your work, there is an empty void in your iife if you don't golf, ifsh, swim, bowl, read, make furniture-or engage in any one of a thousand other hobbies.

Ballions Cord, eny size or kind. Smell, delicate metallic entwined; or lercer cord shows up better when cecorating a large plece.
$310 \% \mathrm{H}$ beloon, tie in miodle to me'se 8 sheje, or tie in two or three jleces.
DIP strine in yaste mace of 2 pants lloun to l part salt and enouch vater for thick paste. Use coloring of any color schere you desire. Objecter mey be jleced in balloon for more cecoration.
IIMHOD:
Find jested etring around belloon in any direction. More oven it is, more lacy the pattern. ODjectis carrying out the theme cesired, or lisht bulbs mav be pleced in balloon. If licht bulb is used, be sure strinc is large ehough not to touch bulb while it is hot. Glitter may be applied while vet, though it will rub off easily unless clue is used.

## AMOMALA MAY TO DECORATE:

310w up belloon, cover with ardinary clue, then a layerof Vleene:, more flue, and another kleene:. Then dry, remove belloon. Tinted kleenex may be used, or the Hleenex painted while balloo: is still insicle. Glitter mey be added while wet
STRING PAIITIXG

ב0YIFMT: Hand, twisted strine Ilot too thin poster paint or powdered Tempera and equal part vater. Construction paper.

1. Peint should not be too thin. Strinc mey be about 12 " lonc. 2. Dip string in paint, and squeeze it between your fincens to remove ercess paint. 4 . 710 string on const. pajen, circling it around any way you choose. Be sure to brine one end out to the edge of the jejer. Tolc jajer over, or cover with another jiece of construction jejer. Put a megazine on top, Press one hand down on the majeaine anc at the sams time pull the string out from between the pepers.

## 3EADS

1/3 c. Toter $2 / 3 \mathrm{c}$. flour 1 c . creve jeper or confetti Put watei and jeper in a bowl and sock $1=0 \mathrm{~min}$. Add flour and a. few dropw of perfume. Roll into beacs and let dry about 1 hour. Prick holds through then with a toothpick, or needle. Let cry completely. String for necklace or bracelet. (Another recipe on another yeje.)

> "IIGURE IT OUT FOR YOURSELS
> You've 211 that the greatest heve had; Tro azms, two hands, two legs, two eyes, me $a$ brain to use if you vould be vise, Tith this equiment they a.ll begen-So stant from the top and say, "I con." ... Courcie must come from the soul within You must furnish the will to win."

Folk painting on wood is a practical craft requiring a minimum of equipment and inspiring an endless chatlenge to the imagination of those who dip that first paint brush. Here is a brief outline to set you on your way.

Materials needed
Something to paint: Plates, breadboards, wooden spoons, waste baskets, furniture, canister sets, what-not shelves, etc.
Sandpaper, Charoal pencils.

## Paints:

Showeard or poster paints for water color painting: (Red, blue, yellow, black and white).
Oil paints for oil painting (Prussian blue, Cad. red, medium Cad. yellow, med. yellow ochre, Burnt sienna, Raw and Burnt Umber, titanium white and ivory black. (This is only a suggested list. If you have other colors, use them.)

Varnish, turpentine, pumice linseed oil, fine steel wool, and a varnish bruch.

## Brushes:

Red sable artist brushes for painting of designs. Two sizes of round and a plat blending brush. In Grumbacher, Series \#190 a 2 and 4, and a 4 in a flat blending brush. A long bristle stripping brush is very helpful for outlining.

## Procedure:

Sand article to be painted. If oil paints are to be used to paint design, wood must be sealed or painted. If poster colors are to be used, wood is left unfinished.
Draw or trace design on piece of tracing paper. Invert paper and trace over lines which are visible thru tracing paper with charcoal pencil. Place charcoal side down on surface to be decorated, and rub with

spoon or hard smooth to : . For black or dark backgrounds chalk may be ruoo io. tn back of design, and lines retraced from right side of design.

Mixing colors: For tempera painting: Mix green from blue and yellow; Orange, from red and yellow; Violet from red and blue.
To soften or gray colors, use a little of their complementary color...plus white to lighten, or black to darken.
Complements are as follows: Red and Green Blue and Orange Yellow and Violet
For example, a soft gray blue would be obtained by adding a little orange to the blue, and perhaps some white to lighten. Use long free brush strokes when possible. Paint from light to dark to avoid muddy overlaps. Practice brush strokes on scrap paper or wood before actual design.

Finishing: When article is dry, finish with several coats of good varnish rubbing down between coats with pumice or fine steel wool, and rubbing with pumice and oil after final coat.

If an antique finish is desired, mix equal parts of varnish and turpentine to use as a glazing liquid. To this add some oil paint such as burnt umber, and coat article after first coat of varnish is dry, remove what you do not want. Finish with more varnish when this is dry。

Source 0 E:pplies; The J. K. Gill Coo S.W. 5th Avenue at Stark Portland 4, Oregon

Enroute to camp we stopped in Portland and contacted Mr . S. Lee $\mathrm{a}^{\dagger}$ : the above address, about a close souree $0^{\circ}$ woply for wooden ware for you artists on the Vét coasto He is most willing to onoperate with you and foum neecis and is planntrg to gtock a more compiete in $\quad \rho i$ woodware such as buckets, etc. He plans to heve a list or catalog available soon which you may send for. If you have special needs you may write to Mr. isee。



For our demonstration heme at camp，we used the Seven Basic symbols for Creative design outlined by Maugard in his book．These help to serve as a crutch until we become confident enough to try our hand at our own de－ signs．It is fun to see how many different designs you can create from those seven curved and straight ines．

wavy lines and half circles
Using wavy indies and circle． 3
 form a leaf．
 Scrolls，half circles，＂S＂ curve and circles．

Half circles．
ลットヘ
～つ
Zig Zag and circles，


Morning Glory－Circle plus wavy line

Pennsylvania Dution birds
 can be made from scrolls and criaight lines．


A tulip is made from half circles and "S" curves.

$$
0205 \times 00
$$

These symbols may also be used as a basis for brush strokes when painting. Men beautiful effects can be gained by practicing varying pressures with your bruch.

A few of these strokes are as follows:
The "S" curves -. starting with a touch of the brush and increasing pressure to center, then slowly lifting up brush.

 )


The raindrop is made by pressing the brush upwards and circular lifting the pressure as you lift the brush.


These are only suggestions for a beginning. You will develop your personal way of disciplining your brush.

Color is individual, so paint your designs in your colors.
You will surely find that your desire to paint is your talent, and that you hold in your heart and in your hands the only tool necessary to create many things of usefulness and beauty.


# MOUNTAIN MINIATURES PLACE CARDS Barbara Brarthoover 

## Equipment:

1. Heavy white bonded paper cut into rectangles $3^{\prime \prime} \times 4^{n}$. Fold long ways.
$3^{\prime \prime}$

2. Rubber cement.
3. Tweezers (optional).
4. Dried seed pods, flowers, leaves, twigs, lichens, etc.

## Procedure:

Gather dried seed pods, etc. for arrangements. Choose those less likely to shatter or shed and that are small and can be subdivided. The total dried (spray) arrangement on the placecard shouldn't exceed $1^{\prime \prime}-1 \frac{1}{2} "$ square on the placecard.

Glue the arrangement on the left side of the placecard. Leave room on the right side for name.

Other uses:


These arrangements could be adapted to other uses as small notebook covers, tally, matchbook covers.

Someone said:
"Working with our hands gives us relaxation, contentmint and peace of mind that brings us closer to God".
"The handcrafted article is perfection whether it's for you or as a gift. It 18 a part of you and there's not another exactly like it."
"To be of value, crafts should be challenging, they should contain some work and a chance for pleasure."
"Mamie and.... Who is that big fat man in the cartoons?" "Eisenhower"

## BTRD $\frac{\text { FEATMER PIGIURES }}{\text { Dy }}$

Work where there is no Eraft or wind.
Equipment:

1. Feathers in all sizes, bird and banty feathers, colored or naturald
2. Elmer's Glue
3. Construction paper
4. Scissors
5. Strajght pins to help straighten feathers and help
place on paper.
6. Black erajon, drawing feet, eyes, or whole head.
7. Tiny beads for eyes (optional)
8. Sticks for branches for birds to perch an.
9. Dry grass for vests.
10. Westem Bird Iield Guide for making bird lists.

How to Use:
A. 1. Trace simple bird outline on dark paper.
2. Cover with Elmer's Glue.
3. Lay trimmed feathers on.
4. Starirg from the tail so feathers will cover cut enas.
B. 1. Cut outline of bird from one large dark feather.
2. Ada tiny feathers for decoration.
3. Drep oi glue where eye is to be.
4. Place bead on it.
C. I. Make smagtialy birds or "things" from whatever you have.
2. Add eye (bead or drop of glue).
3. Draw bill and feet with black crayon.

Bird List inside of folder, other uses:

1. Make Iist of birds in the area of camp.
2. If you don't aiready know its name, look for clues so you can identify the bira when you look in the bird book.
3. Clues:
a. About how big is it? Big as a robin?
b. Colon of back, head, breast.
c. Where did you see it? High branches, near grouna?
d. Shape of bill.
"Nice thing about Chatcolab--here everybody's crazy, not just you!"

## 

> MATERIALS: Strong clear 28\% amnonia 3-4 oz (available at drusstore) OZILTD PAPFR (available at any engineering suppiy office) In paciss of 200 or neams cost $1 \phi$ per sheet. Sheets of glass \#10 can or Stoneware or glass crock

## METHOD: Prepare large container

Cut paper in half or trim $1 / 3$ to fit can.
Fold tissue in bottom of can and pour on $2 / 3$ tablespoons ammonia.
nvoid fumes by operating with arms outstretched.
Cover can quickly with glass es fumes are noxjous.
DIRECTIONS: SUNNY DAY ESSENTTAL! Process between 7.0 a.m. $^{0}$ and 3 p.m. Place leaves, flowers, mces,scaweed, etc. on glass and arrange in pleasing pattern.
Ozilid paper is placed over syecimens vollow side down A piece of cardboard is placed over sheet and held Zightly with thumbs. Flip over. Carry out to direct sunlight and watch for a moment or two until pep or turns white under the glass. Can be used with 150 watt or larger bulb with reflector and held in light far longer period.

Quickly remove to san watting in shade. Roll pares sligitiy afoer dur ing secimons Line side of can curpesing conted surface to fumes Replace Iic and with piture ontine of leqe curn from white to green to deep blvo. Picture istien comploted.

This craft has book done by 8 - 9 yoar old youngsters under counselor supervision so it is appropriate fo any disciplined age as a means of increasing interest in nature, as a follow up of nature hike, for satisfying the collectire phase, as pla cemats, decorating notebooks, sillouette pictures, greeting cards, etc. For biology an dbotany students this is a clever means of identifying and cataloging spocimens for school.

Let's face it - - It is creative recreation that is fun and fascin ting!


## A SIMPLE WAY OF PIJILDING A ROCK TUMBLER

 by LoL Rok StephensThings needeत:
An oid washing machine motor an oid wathing machine wringer A framewnk of wood or steel Bolts and pulleus

End View of Tumbier

Be sure to wash stones anc chambers clean between steps. Abrasives: add about 2 tantespoons per 2 qt. jar

Step Io thon gret cacorumua wans one week to 6 monthg-rvibal alt ox natunof sough edges are rounced gif)

 wh sit bcrationes anon previtoue abranive are removeć: ala weyer to illi
 ittop or ous a stir step with sust TIDE Aa vater

For furither fiformation nonceratrs gem setting and wockhounding wefer to 196 ? and 1958 chatwok

FLY TYING
By Charlie Scribner
Fly tying is a foscinating and usoful arit. It is not difficult to learn but like most other crafts, it appors difficult. The knots are simple and the sequence of operations, althourh very important, is easily mastered. They vary somewh t with different pattorns, but you will find that flies fall into certain group patterns, in which the sequence is performed in a similar way. By far the most difficult part of the operation is to convince onets self he is capable of doing it. Some little persistence is required for it cannot be masterod in one simple lesson. You will discover that the fishermen are far more choosy than the fish. A bedraggled, beat-up old fly will often take fish when a nice new one will fail completely. One should learn to criticize his work and strive to do a good workman-like job, as in other endeavors.

There are three tools that are a necessity, a good fly vice, a pair of hackle plicrs, and a pair of small shorp scissors. There are a fow others that are a convenience which can be acquired as the need arises. A large needle stuck in a piece of wood will bc very convenient for cleaning out the eye of the hook, or picking out fibers or feathors that have been caught under the thread. A supply of used razor blades will be handy for close trimming. A word of caution about these-never pick one up from the table with your fingers, you may need them for some other more important use later. Place the end of your fingor on top of the blade then slide it to the edge of the table where it can be easily and safoly picked up.

Materials are simple, and all around us. A few feathers from a rooster's neck or back (yes, even from the family parrot??) a few scraps of yarn, and we are in business. Some deer hair is useful. Save the wings from duck hunting,
 (these must be paired right and left, and prefereably should come from the same duck. Use nylon or silk thread, NOT RAYON OR MERCERIZED. For most flies size 00 or 5 M is best. 1 small piece of bee's wax to treat the thread will be of great assistance. A good instruction manual is very uscful and it need not be the most expensive. There are many fly vises on the market, priced from $10 \phi$ to several dollars. Most of them are hardly worth carrying home. This tool is so important that considerable thought should be given to its purchnsc. Expect to pay about $\$ 2.50$ for a fair one. My recommondation is Herter's \#9 at $\$ 3.50$. It is well made and easy to work with. It is adjustable in many ways, which is a convenience. Thompson makes a similar model, for more money.

Go to it, and good fishing!

## OFFICIAL DEFINITIONS OF THE PARTS OF A FLY

1. HORNS: These are two single fivers of feather tha stick up over the topping. They are usually made of fibers from Golden, Lady Aimherst or Venery pheasant tai feathers, a macaw wing or tail feather or an Argus phea ant wing feather. They can also be made of still natur ir dyed hairs such as poroupine or moose.
2. TOPPING: This is usually made of peacoc eyed tail fibers, Golden pheasant crest feath dyed yellow polar bear hair or something simi:
3. WING PROPER.
4. VEILING: Soft feathers such as barred teal flank feathers placed over the sid of the wing proper partly "veiling" it.
5. SHOULDER: Usually Jun€ cock or starling feather.
6. EYE OF THE HOOK.
7. HEAD OF FLY.
8. THROAT: This is usual a section of barred teal, b red mallard flank feather, Golden or Amherst pheasant tippet or hair of some kind tied under the head of the It is also called the "Gill especially when red or colo sections of duck or goose q hair, or hackle fibers are
9. BODY OF FLY.
10. SHOULDER HACKLE OR FRONT HACKLE: Most f1 do not have this. It consists of a few turns hackle taken in front of the regular hackle.
11. HACKLE: This is the regular hackle of the fly.
12. BODY HACKLE: These same hackles usually go forward over the body and they form the regular hackle also. When speaking of the "Hackle of the fly" it means both the regular and body hackle, if there is body hackle on ti fly. Hackle wound on or over the body of the fly is called "palmer tied" or "palmered".
13. JOINT: This is as the term states, a joint between two parts of the body. It is usually made with a small bump or ruff of ostrich or peacock fibers, chenille or floss. It sonetimes has small feathers tied on it or hackle wounz over it.
14. JOINI TRAILER: Hackle or feathers wound at the joint.
15. RIBEING: Usually the ribbing is made with tinsel, but it can be Seclin, Lifex, thread, horsehair, floss, etc.
16. BUTT OR TAIL RUFF: This is a bump at the base of the tail usually made of ostrich, emu or peacock fibers, fur, chenille or wool yarn.
17. TAG: This is $\varepsilon$ short tail, usually made of wool ya: or a short clipped fieee of duck or goose wing feather, used to mak a very shont etuoby tail. The illustration shows a regular tail usec with a tag tail, but this is not genewaly the cas\%。 The tag is often called the "tif by many authors, which is incorrect. This error has beer common for so many jears that many use the words tag and tip interchangeably.
18. TAIL.
19. TI?: This is cften mistakenly called the "tag" by both Americen and European authors. It is usually a tinsol or Iloss or sone of both; band wound around the hook shank directly in back or the tail.
20. BEND OF THE HOOK.
21. POINT OF THE HOOK.
22. BARB OF THE HCOK.
23. CHEEK: A larger feather than the shoulder. Usuall: colorful pheasent or bird body feather.

Ella was one surprized gal the other day when she was waiking on the trail to the lake. A big grizzly bear reared up on the trail in frort of her, and Ella could see no way to escape. She dropped to her knees and prayed like she'd never praved before. When nothing happened, she glanced up and saw the bear down on his knees praying toc. Elle. was greatly relieved as she saic to the big grizzly, "Oh, thank Heaven, brother, for a moneat J was feartul formy life". To that the bear Bappea, "Don't interrupt, 1 'm saying grace."

## BASKET TEAVING

By Leila Steckelberg
Anyone can learn to make baskets, hence some of the basic weaving techniques are learned, by observing other baskets, pictures, or studying basket weaving books. You can make any size or style of basket you desire.

Don't be discouraged during your first two hours of trying to make a basket--the first is the hardest always.

Building up a basket is similar to building a house. Slowly the basket ri.ses on the base like the walls of a house on a strong foundation. First the scaffolding or spokes are laid, next the sides or wolls of the basket are built up; then the border finishes off the sides much like a cornice; and lastly the lid is made to cover the basket like a roof. A handle may be added if desired.

MATERIALS TISED: Round reed is most commonly used for weaving baskets. It comes in various sizes. Sizes 1, 2, and 3 are used for small baskets. The larger sizes are used for handles and for larger utility type of baskets.

Raffia, willow, pine needles, split hickory, are some of the other materials used.

TOOLS ANT FNTITPMENT NE EDFD:

1. Dishpan or bucket of water in which to soak the reed.
2. Towel
3. Apron
4. Old scissors or reed cutters
5. Ruler
6. Tape measure
7. 6--12 pinch type clothes pins
8. poincied nose pliers
9. Awl, ice pick, or steel knitting needle No. l or 2
10. Sharp knife
11. Sponge for wetting reed during weaving
12. A flat surface, table, or board, on which to work. .

## TECHNICAT TERMS:

SPOKES - form the foundation of the basket and are arranged like the spokes of a wheel about the hub or center of the basket.

TWAVERS - are worked in and out between the spokes. The weaver should always be a little less heavy than the spokes, or the latter will be bent out of shape by the strength of the weaver.

SIMPLE TFAVVING - the weaver is placed behind one spoke and in front of the next, repeating the process as far as desired.

COILS - are heavy weaving done where the sides turn up from the base. This heaver weavine is similar to the weaving or twisting in rope, thus the temn rope coilis is sometimes used.

SORDERS .. the finish at to of bnsket, made with the ends of spokes.
BASE OF BiSKET - bottom of basket

GENERAL INFOMMATION: The size of the basket determines the length and number or spokes nosde: Very often the spokes for the base are cut long enough to le\% af are fom the baslrets sces and border. However, additional senks on be ajage dyrin: $!$ a pooess of weaving the basket to make the baske dince deciser in circumference or both.

One rule to remene: is tha the ents of the spokes make the border. It takes approximatejy ive inchos on anone end to make a simple border. If the spoke is ore continucus piece or reed across the base and up each side of the basket, then ten inchcs should be added to such a spoke.

Spokes may be made of a sincle piece of reed or two nicces of reeds, pairs of reed. The first is called a single spoke, the latter a double spoke.

Likevise the weavers may be used single or double or even triple.
A good base is dome-shaped like an inverted saucer, the basket resting on the outer edge. Therefore use a heavy weave at the edge--rope coil.

There are a number of different types of weaving - we are learning only simple weaving. In simple weaving there must always be an uneven number of spokes whether they may be single spokes or pairs of spokes if only one weaver is used. If two weavers are used there can be an even number of spokes. We shall use only one weaver.

In simple weaving the weaver passes under one spoke and over the next.
PIECING TWAVERS: When one weaver is used another must be added. This is called piccing the wenvers. There are two methods for doing this and it depends on what type of weaving is being done as to which type of piecing to use.

METHOD I: Cut the old weaver a little to the right of the spoke behind which it is to be pieced. Place the new weaver behind the same spoke so that it crosses the old weaver and continues weaving. Note that the new weaver now comes from the same place from which the old one did before the piecine.


Figure 1

METHOD II: This method is called hidden piecing. Cut the weaver a little to the right of the spoke behind which it is to be pieced. Turn the end down beside the spoke and tuck it in. Insert the new weaver behind the same spoke so that it crosses the old weaver, turn the end down on the left side of the spoke, tuck it in and continue weaving.


Figure 2
In weaving in order to not bend the spokes out of shape, always bend the weaver under and over the spokes - don't bend the spokes. Pull the weaver tight at each spoke, can't be pulled tight later.

Reed must be kept pliable so it will not break during the weaving; therefore, it is soaked in water: 15 minutes in warm water - 30 minutes in cold water. The spokes usually should not be soaked as much as the weavers.

## FRENCY CRACKFR BASYET OR RECTANGULAR BASKET

Materials Needed: No, 3 reed, heavy scissors, bucket.

## READ INSTRUCTIONS ALL THE TAY THROUGH BEFORE WEAVING BASKET!

1. Cut dry reed into 20 strands $17^{\prime \prime}$ long. Lay them in pairs on ? flat surface with each pair one inch apart. Each pair makes one spoke. Each spoke consists of 2 reeds.
2. Soak a group of No. 3 reed for approximntely 30 minutes. Take a long wet strand of reed and lay it across the center of the spokes with about 11 inches extended beyond end spoke (spoke 1). Weave over one spoke and under the next until last spoke (spoke 10) is reached. Bend weaver around spoke 10 and return.
3. When weaver is used, clin it behind the nearest spoke. Stnrt a new weaver simply by placing the end next to the old end and continuing to weave.
4. When approximately 6 rows have been woven, extend weaver approximately $11 "$ beyond spoke 17 and clip. See figure 3. These dangling ends form spoikes for the ends of the b-sket.

5. Take a new weaver (c) .. weave il" extending beyond spoke 10 -- and wenve under and over opposite spokes to continue bottom of basket.
6. When you have gons aproximately 5 more zove extend weaver (d) beyond spoke 1 (Figure Li)

7. Start nev weaver (e) in the eane nanmen as step 5. Bus weave only one row wich vearer ( $\epsilon$ ) fintsh it of ? by clipping it beirind spoke 10.
8. Go back to starting voint ( $f$ ) Use nan weaver ( $f$ ) and weave the second halif of the biskei exactly as you cid the first half. When bottom is completely woven, you will have three spokes on one end and two on the other. Remember, two reeds on a pair is used to make one spoke.
9. When bottom is corwletely woven, clip last weaver or (f) weaver.
10. Soar bneket 20 minutes in wam water.
 Whether the spokes ased for vot ian ue the sane as the base spokes, or newly inserted spokes, to than ther clase to the last row of the woven base with a pair of nat pinecos, tauten the reed first at the bending point and then cenc. up comatilily in order to not break the reed. If reeds are welt sonked and one is careful, the spokes can be bent up withat breaking.
11. Put in a ICW cif heavy rops-jike weaving over the noint of bending. This gives a base on which bestet mili. set, and accents the edges of the b-se. This row of heay rone-like wosing is called Triple Wenving and is conc ?s followe

Triple Weave . Place tiree wavers, A, B, C behind three consecutive spokes, noz 1, $\overrightarrow{2}$ : 3. Samy leit werver, 1 , to the rignt, in front of
 Carry B over Nos. 3 and 4, brck of No. 5; C over Nos. 4 and 5, back of No. 6. Reroat, tamenc icit of three strands, D, etc. See figure 5.

A row of roee wenving j.s called a coil. The weavers at the finish must be locked with the starting weavers to give a continuous rope effect.
13. Loaking a Soti .. At the end of a mil, finish the several wevvers so thay will not show mome than necessary. To do this, rpoceed as follows: Boik of three consecutive spokes - 1, 2, and 3 (four spokes if


Fgure 5
Tripio Weave
Four-rod Coil is used) - are the three ends of the weavers at thein start; $A, B$, and $C$ and the three mese at their fomish, $A$, ${ }^{3 \prime}$, and 2r. Bring the first weaver A' fror bhtad goike is urder the other too
 inc end a.

Bring the second weaver B: from bobind Spoke 2, whien wesven G? and

 under weavers $A$ and 3 (in aror banory end lay itt ulose onsine, ardi





15, Wher sices are $2^{11}$ high, slip weever behind a spoke.
J.5, Tor berder, soar wholo beeked agazi, Thon take spoke A bec.ed
 behind $D$. Repeat peooss wi.th $F$ bohinc. 0 in front of $\partial \mathrm{mi}$ jop behind F. Then last two are reacher ( $Y$ ard ?) take beinnd 2 in fron'v of $A$, under $A$ and behind $B$. $Z$ must then go behind $A$, under A but over $B$, in front of $A$ under $A$ and $B$ and clip behind $O$ 。

Other rectangular baskets may be made by same directions. Simply alter to desired porportions.

## WEAVING A ROUND EASKET

1. Take 3 long lengths of No. 2 reed - these will be your weavers.
2. Coil each reed into the proper size circle to fit your pan - clamp with pinch-type clothes pins. Soak in warm water $15-20$ minutes, add additional weaver reeds as needed.
3. Cut 16 spakes of No. 3 reed 18 inches long.
4. Cut 2 spokes of No. 3 reed $10 \frac{1}{2}$ inches long.
5. Soak spokes in warm water 15 mınutes.
6. Remove spokes from water, using ruler, mark with pencil, the center of each of the long spokes.
7. Place 8 of the long spokes in a horizontal position on a flat surface.

* 8. Place the remining 8 lone spokes in $?$ vortical position on top the horizontal sookes - center to centers.

9. Between the uoner halves (No. 4 and 5 spokes) of these vertical spokes, the two short spokes are placed, the top ends of all the vertical spokes should be even. Thesc are held in position by the left hand, which is as always, the one that holds while the right is the weaving hind. See figure 6 .
10. An end of the long weaver, proviously unwound, is placed along the top horizontal spoke, back of the vertical ones, with the and toward the rimht. The forefinger of the right hand now presses the weaver across the upper vertical spokes and down bohind the horizontal ones of the richt (thus binding the end of the weaver securely), noxt over the lower vertical spokes, and behind the horizontal ones on the left. This is repented 3 timos. See figure 6.
11. Then beginning with the upper vertical spokes, the spokes are separated into pairs. (Thesc prirs of spokes are used as one spoke.) The distance between the spokes (prired spokes) should be very even as the spokes in \& wagon wheel. See figure 7.
12. The weaving now begins (using the rest of the weaver left over from binding the spokes together in the center). Pass weaver over the first pair of spokes, under the next pair. Repeat this under over weaving. Fit each new row of wenving carofully in toward the center to eliminate open spaces betreen the weavers. See figure 7.
13. When a weaver runs out - viece the weaver according to Method II previously cxplained.
14. When the bottom is 5 inches across, cut off weaver and fasten.
15. Soak basket for $15-20$ minutes in warm mater.
16. Place basket on flet surface and gently bend spokes up to form the sides of the besket. Be carefivl to not bend the spokes too sharply or they will break. Draving the weaver tight as you weave will gradually bring the sides into desired curve.
17. In order the basket may have a heavy edge on which to set - one row of rope coil (triple weave) is made. (See item 12 and figure 5.)
18. Insert new weaver and weave the sides of the basket in the same manner as the base (under one and over the spoke.)
19. Continue the sides until there is only about $4 \frac{1}{2}$ inches of the spoke ends left. Fasten weaver by a spoke.
20. Soak ends of spokes 15 minutes.
21. Make border to finish the top of bnsket - to do this, the ends of the spokes are used. Take a spoke and coll it $A$. Take $A$ behind $B$ in front

of C and clip behind D. Be sure you do not clip (cut) ends too short. Carry B behind C in front of $D$ behind $E$. Continue this pattern to the third from the last stge. Ie shall call this spoke X. X goes behind $Y$, in front of $Z$ bent $A$. $Y$ goes bohind $Z$ in front oi and wader A clip behind $B, Z$ goes behind A under A but over $\mathcal{Y}$ in front of B under A and Clip behind Co See figure


> Square basket $-20-24^{\prime \prime}$ long Cured th" "asker with handle- $10-26^{\prime \prime}$ $2-64^{\prime \prime}$
(Figure 6)

Materials: Knj.twer-sbeen

Ehero dery hoon
Gnecred gjņan
Swedish needlework is both decorative end simple to do and may be used on a variety of articles such as aprons, skirts, dresses, luncheon cloths, place mats, curtains, bedspreads, pillow tops, and so forth. Interesting effects may be achieved by using either matching or contrasting thread and by varying the design. A simple design will be illustrated here - it may easily be elaborated upon according to your own tastes and desire.

Decide first how wide the border will be, keeping in mind that an uneven number of rows of cross stitches is always more interesting than an even number. Work so that the rows of stitches on the back of your material


Figuire 1.
run in the same direction; it will be much easior to iron. In laundering, the best results will be obtained if a bath towel is placed on the ironing board and the design is ironed on the wrong side over the towel. The cross stitches may be worked on the dark or the light squares, on both dark and light, or squares may be skipped to make difforent desiens.


Figure 2.
Start hore, Broken lines are the thread on wrong side of your work.

Figure 2 shows the spider-web, which is the bese for the woven design. If you follow this sketch there will be a minimum of thread on the wrong side. thereby makfinz ironing easior. When point "X" is reachod, brine the thread to the center square on the wrong side and make a small stitch over all of the thecads wher they cross and again, crossing the first small stitch. See Figure 3. This will make a center for your woven design and will also make it easier to weave.


Figure 3.

The weaving is done over the corner group of 5 threads as shown in Figure 3. Bring the thread from the back as near to the conter as possible and start weaving by going under the first thread, over the second and so forth, of the group of five. See figure 4.


Continue weaving back and forth until there are 10 rows of weaving, then woave six rows over the center three threads. As the weaving is done, keop the weaving thread pulled tight and close to the conter of the design. To fasten the design, simply go underneath the design and come down through the gingham near the center and up along side the next group of 5. You are now in position to work the second corner. Continue until the four corners are comolcted.

Variations: Weave 21 times over the 5 corner threads; 7 times over the center three threads.

Weave loosely over the 5 threads until you can weave no farther on the outside threads, then weave over the 3 center threads until they are solid also. To be most effective, do not pull the thread too tight when makirg tais solic design.

Round cesign, rake the spider--web as in Figure 2 and faston the center as in Figure 3. Weave under 1 spoke, back over it and unde: the same spoke (actually, you are simply going around this one spoke) and the next spoke; back over (back stitch) and under the last spoke and under the next one, and so forth. Continue back over one and under two until you have the size desired. See Figure 5, on next page.

For additional ideas: D.M.C. Thread Work - Series No. 1 book from:
D.M.C. Corporation 437 Fifth Avenue New York 16, New York


Figure 5.

## CASTING OBJECTS IN PLASTIC <br> Charlie Beeman

Materials used:

1. Fiberlay P-18 Resin can be purchased at hardware stores of boat shops.
2. Fiberlay $\mathrm{P}_{-102}$ catalyst.
3. Small squares of glass
4. Masking tape.
5. Several grades of sandpaper.
6. Small glass and stirring rod.

Using the glass squares, make a box shaped mold and seal the edges with masking tape. Pour enough Resin into a small drinking glass to cover the bottom of the mold about $1 / 8^{\prime \prime}$ deep. Add a squirt of catalyst and stir。

Pour this mixture into the mold if the temperature is above $60^{\circ} \mathrm{F}$ c it should become fairly solid in a few minutes. While it $4 s$ silill sticky put in the insect, dried leaf, straw flower, fishing fly, or what have you.
Now pour enough Resin fir the glass to cover your object and add catalyst and stir. When the first layer has set enough to inmiy hold your specimen, pour in the second layer.

Let this become completely hardened before removing the glass mold.

Rough edges cail be filed ofly with a coarse wood file. Then send all surfaces till smouth, using the finest grade sandpaper Iast, From a hardware store you can get i very fine grit emery yaper (400-600 grit). This will put a fazrly fine gloss to the surface. I finish the job using Bon Ami to polish.

This material can be cut into any shape desired with a coping saw before polishing.

```
Smeothe Maised up to Charlie (Beeman) on Thursday
moming and asked,
        ITs it really true?
                            Do jou feel as bad as you look?"
```


## SIDE HORSE DEMONSTRATION

Clark Henry, a senior at Washington State College, built a portable side horse. A side horse is a piece of equipment used in gymnastics.

This side horse weighs 88 pounds and can easily be carried by one man, for the legs are removable. It can be set up anywhere, but the ideal place is outdoors on the lawn.

The cost of materials to build the horse was \$26. A side horse on the market costs $\$ 400$, but the portable horse works just as well as the $\$ 400$ horse and in fact is in many ways better because it is portable, while the horse sold on the market weighs around 200 pounds.

The horse has $2 \times 4^{\prime}$ s for legs, rug matting for padding, and is upholstered with plastic upholstering material. The pommels (handles) are hand made from half-inch plywood glued together. The horse satisfys A.A.U. specifications in size.

Thus, if you can't afford to buy a side horse, then build your own. It's fun and easy.

## BELLS OF SARNA

Use five or more tin-ean lids of graduated sizes for each string of bells-small, frozen-julce cans, babyfood cans, etc., up to the coffee-can size. Punch a hole in the center of each lid.

Place the needlenose pliers so their ends touch the center of the lid. Make a barely perceptible bend of the lid against the edge of the pliers. Repeat this gentle crimping at eight equal intervals around the iid. It is easier to crimp first in half, then in fourths, and then in eighths. Now turn the ild over and make an additional crimp in reverse direction in the middle of each eighth. This will produce an accordion pleated effect-all still barely perceptible. Now repeat the entire processgoing over each bend and strengthening it and gradually working it into bell shape. A glove on the left hand is necessary for this manipulation as you force the tin pleats inward to form a bell cone.

For each bell use a piece of fine wire from 6 to $10^{\prime \prime}$ long depending upon the size of the bell. String a small seed bead to the center of the wire, give the wire a couple of twists, and run both ends of it up thru a $1 / 4$ to $1 / 2^{\prime \prime}$ bead depending upon the size of the bell. Add another seed bead, then twist the wire ends together for the length of the bell. Insert the two wire ends thru the two holes in the 11d. Twist the wire togelther again, and attach them to a length of rug yarn. Attach a number of bells, in graduated sizes to a single length of doubled rug yarn at 5 to $6^{\prime \prime}$ intervals. Tiny ribbon rows tied at points of attachment.



## COCOANTIT SHELL <br> Leila steckeiberg

Beautiful jewelry, buttons, etc, may be made from cocoanut shell with very little expense. Your tools are a coping saw, a rasp, files, and several sizes of sandpaper.

Draw the outline of the button on the inside of the shell and cut out with the saw. You need not be too acourate in outiting because your files will round the edges quackiyo Using the rasp, take off the coarse outer layer on the outside of the shell. Do not use the rasp ton long on the shell or you will have gronves that you wh. 11 not be able to get out again. Use the filos to shape the button top and edges; sand unizil very smooth. The smoother it is the shinier your bution whll de. buttons before sandin be ro rough edges. iag. designs lor your jeweliry and butions are especially jnteresting. Be oweative ! Heat chelle may be used for handing babkets and string holders.

Use hair ornaments for patterns for buttons and buckles that match.

## THE ROPE BELT Tex Robinson



A rope belt is an inexpensive and very popular camp project. One such belt consists in a series of knots known as the carrick bend, made as follows:

Materials:
Rope, sizes from $1 / 8^{\prime \prime}$ to $1 / 4^{\prime \prime}$ diam. - cost $29 d$ for 30 ft. hank.

Length of rope: 9 ft . for avg. 9 year old.
10 ft. for 12 yr . old
15 ft . for adults

Figure 1


 is in center of windinic.


Locate center of rope and loop over left hand thumb at A Fig. I with strands 1 and 2 across palm of hand. Make loop with strand 1 as shown in Fig. l. Take strand 2 and weave over and under strands as shown in Fig. 2 and carefully frighten knot. Shift left hand thumb to position $A$, Fig. 3, and proceed as before for second knot.

Space knots about $2-3$ inches apart and continue until desired length is reached. Bend rope ends around a 1 1/2" stick and lash. Cut off and discard surplus rope.

Starting loop A, Fig. 1 is placed over stick Fig. 4, to fasten belt.

## Philosophical Bits

God has given us each a mind with which to dream -
A soul with which to aspire
and a body with which to do.
If there are obstacles in our pathways, may we use them as stepping stones for greater and greater achievement.

May we have the vision to see
the faith to believe and the courage to do.

Matortat 3 and Fqupmert
i. No. 20 oopner wive 'preferably lacquered. 2. Eolnjen asst pliezs.
3. Datps cr act ssons ior cutting wire.

Wire is cut into rill lengiss. Twenty to twenty-four lints are pequatied for a bracelet.

Diagematically the linis are sonstructed as follows:

a. Bwint atl links to staçe 3 before bending the hocis.
b. Grap the vare finmot thes bending the ocsis...

It proverts eitppong and matas the Tacanerad inish.
c. To atart a cost, hote the fip of tre wixe fimiy with the piget and wend the wise anchec tho rose of the pracre watren that twong the pliewed.
After tre bracelet has been ascembled, the "hock" link is attached.


Biidenge earving - 12" yien

Additional infomation and materials may be obtainsd Iroma X-acto, $48 \cdot 41$ Van Dam St. Long Island City 1 New York。

> Advanced "Suji" construction kit $\$ 2.95$
> rauji' rire hanks . 10
> give
> .15
> " insiruction manual . 25

$$
\frac{\text { WOOD }}{\text { AI }} \text { RARVING }
$$

Some pointers for successful and enjoyable carving:

1. Select a soft grainless wood for your first attempts. (White pine and basswood were used at Lab).
2. Tmplements must he razor sharp-..there is less chance of accidents and your work will progress more rapidly and satzsfactoz1ly。
3. First draw the outilne of your project on the piece of wood (free hand or from a pattern).
4. Cut the rough cutiine with a coping saw, working close to the vice.-move the work frequently.
5. Make all cuts with the grain of the wocd.
6. Do not try to work too rapidly--enjoy yourself-relax.
7. Some workers prefer to have knife cuts show on the finjshed product.
8. If you prefer a polished finish, use 00 sandpaper until the work is satisfactorily smooth.
9. Finish with lacquer or varnish.
10. Display where visitors are obliged to comment favorabiy.

Some, suggested patternfforyapel pinefigures:

[^0]
## WIRE FIGURINES <br> A1 Fichanian

Required materials:

1. Telophone "switchboard" wiring or similar material.
2. "Suji" glue or other quick drying adhesive--
aeroplane model glue (quick drying) will serve.
3. A base jig - for bases, hats, etc.
4. Snips or scissors for cutting wire.
5. Small pliers for occasional work.

There are just 4 easy steps in constructing the bosic figures:
Step 1. Skeleton
Cut 4 pleces of wire, each $4^{\prime \prime}$ long. Keep them together in a tight bundie with the ends even. Cut a $24^{\text {II }}$ piece of wire, bend it in half and hook the mid point over the 4 skeleton wires at about the middle.


Step 2. Chest and Arms
With a free end of the $24^{\prime \prime}$ wire, make 9 tight turns up the skeleton. Bend one of the skeleton wires at right angle to the other 3 and continue to wind with the free end 12 turns on the single skeleton wire, making an arm. With the other free end wind tightly over the first coll to the point where the arm was formed. Bend down a second skeleton wire and continue to wind with the fres end 12 turne making the seeond arm.

Step 3. Waist and Legs.
Cut a $24^{\prime \prime}$ plece of wire, bend it in half and hook the mid point over the skeleton just below the chest. With the free ends of this wire, make 4 tight turns down the skeleton. Divide the 4 skeleton wires and continue to wind the free wire around two of the skeleton wires 18 turns making a leg. As with the waist, wind the other free end of wire down the trunk of the skeleton and around the two remaining skeleton wires 18 turns, making the second leg. Bend up the feet.

Step 4. Head and Neck
Cut a $10^{\prime \prime}$ piece of wire. Beginning with one end between the shoulders, make 6 turns up the skeleton and then just 4 turgs down on top of the first

```
tumns. C.4? git Exesse wire. Bend the eigure to
dersced ph%tho Gluo ascessory parte to the fig-
```



Hiean \& Nesk:
6 turns up and
stums dowa

Axn3. 12 singie รurn e each

Cinesv: 9 double turns

Waist: 4 double turns

Legs: 18 single turns each

Making a base 11 g ; It was suggested by one of our Chatcolaborators that a satisfaotory base jig might be readily made by driving a small nail upwards through a smooth block of wood. Then a small hole must be drilled next to the protruding nall in which to anchor the end of the wire being used for a base. The long, free end of the wire is then coiled around the nail jig. Guiding the free end of the wire with the thumb, begin to make a flat closely wound spiral around the nail. Turn the jig rather than the wire. Hold the newly formed colls flat with the thumbs. When the desired size has been reached, apply a few drops of glue and rub it quickly and thoroughly into the entire surface. Hold the coil in place until the glue sets. Remove from the 11 g , clip protruding ends and press flat.
 of the eftacec ix. is snteresting to make, and actually knowledgc " ajlverwork .. pewjoularlj soldering. Here is a sketch 2 a aioes-shaped silver pendant that would make a good piece to practice on:


Start with a square or rectangular silver wire, about 14 guage. If the square wire seems a litte large, hammer it gentiy on a smooth anvil to give the wire a rectangular cross section. Naturally this should be as even as possible, and should be done carefully so as not to leave too many hammer marks. Then with a fine file, remove hammer scars and polish with fine emery cloth.

The wire probably will be too stiff from hammering to bend readily. Anneal it by heating on a charcoal block until it has a very faint red color. This will draw the temper.

Draw a picture of the pendant, and bend the wire to the desired outline. Do this with pliers, hammer or your fingers as necessary. In the case of the cross with rather sharp bends, it may be best to make it in several pieces. File the ends of the wire where they meet so they will come together in a heat joint. Use iron binding wire to tie this joint together. Use a brush to wet the joint with borax-flux. Place a very small piece of silver solder on the join. With the project on a charcoal block, heat with a blow torch until red hot, when the solder will melt and flow in the joint. You now have the irame for your filigree.

The filigree wire is made of round wire. Double a length of 22 or 24 guage silver wire, about 3 feet long. Put the loop over a peg or hold in the jaws of a vise. Put the two loose ends in a twist drill. Turn the handle while hoiding some tension, until you have
a tigkiz. twisted double wire o Srefully flatten this twist we tapping with a suntl faced nammer on a smooth aivil. It will be stif: Wisu it into a small coll and arnear by heating to a $i$ iow red heat on the charcoal block.

With fine nose pliers, bend the ilat twist wire into the desired shapes for filigree, generally some form of S-curve. Make enough curve in these pieces so they will fit tightly against each other and against the outside rim.

Clean all pieces by placing them in a $10 \%$ solution of sulphuric acid in a copper pan. A short period of heating is helpful.

Cut very small pieces of solder. Flux all contacting joints, place a small piece of solder at the points, and heat on charcoal block until solder flows. If any are still loose, repeat the process. Re-clean in sulphuric pickle. Polish with steel wool.

## ELEMENT ARY SILVER PROJECTS

Many times the question will come up in your group-"Is there anything I can make in silver without any particular skill, and with not too many tools?" And in that situation, you can suggest simple bracelets, barettes and rings, suitable for "quickies".

Plain silver bracelets can be made out of either round or square silver wire. An 8 or 9 guage square wire makes a good bracelet, and all that is necessary is to have a round mandrel, a round wood stick will do, or a pipe, or the horn of an anvil, together with a wooden or rawhide or rubber mallet. With gentle taps of the mallet, first on one end, then on the other, so they will have the same curve, bend the wire to bracelet shape over the rod. Then file the ends smooth enough that they won't scrape your wrist in taking on and off, and you have a bright, serviceable guard bracelet. For a variation, put one end of the square wire in a bench vise, and gripping the other end tightly with an adjustable wrench or a heavy pair of pliers, twist the wire till it becomes a pleasing spiral. Afterward, bend to bracelet shape. Round wire can be treated exactly the same way to make guard bracelets, and a longer length can be bend double and twisted with a vise and pliers the same as square wire. Best of all you have a "Good" piece; a silver bracelet that will wear forever.


Another possibility for a simple project is a hair barette. Hardly a girl that doesn't have two and doesn't want another. One type that is currently very popular does not have a spring wire holding loop on the back, but holds the hair by means of a pis, which slips through a cutout opening in the barette proper. This gives unimited range of choice for the shape. It can be square, round, oval, oblong, heart shaped or what you will. It can have plain or scalloped edges. It can be given an interesting surface texture by dapping with a peen hammer, or it can have engraved decorations, or it can have stamped designs. Start out, by making a pattern, tracing it on the silver, then saw the outilne and the cutout part with a jewelers saw. Finish by filing smooth any irregularities left by the saw, and buffing with rouge or silver polish. The barette should have a slight longitudinal curve to facilitate insertion of the pin. The pin can be made of silver wire, filed to a blunt point on one end, and with a loop twisted in the other. If made of square wire it can be twisted to advantage, which will help it to hold the hair more firmly.


Hair Bacettes with Pins

A simple nag rin makes an interesting problem one that is racil and enjoyed by all ages. It requires aozerng oz a simple nature, but can be don ky ary anateur craftsman with a torch - alcohol, gasulite on ane of the disposable can kind.

Deterniat ingen size sy means of a strip of paper armana $\overline{\mathrm{h}} \mathrm{h}$ largeet rart ot the finger. Cut out of sterling wite acuare, rourd, helf round or triangular, s. Leneth a litvje Longer than your pattern to sllow for fillng. Send around a dowei or small pipe until you have a ring shape. File the ends very carefully so they meet without a gap. Then use a bit of oxidized binding wire to hold these end a together while soldering. Eut a snip of solder, about $1 / 16^{\prime \prime}$ square, touch the ends of the joint with flux iborax sua water) appiy the bit of ougder direstly cever the joint. The ring le then heated to a red heat with the torch, and the solder will quickly melt and join the two ends permanertiy. The ring is then rounded up by malleting on jour dowell, and the solder marks are careíully ìiled away and the riag is polished.

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No twist 2 bands
$1^{11}$ gummed tape cut along dotted line.


Helf twist 1 large band Cut large band and get 2 bands


Full twist
2 interlocled bands

Kids love this citever gadget.

Point of


## COPPETE ENAMELTRG <br> Léila Steckelbrg

Copper enameling is one of the oldest crafts known to men. Exquisite jewelry has been found in ancient tombs in Egypt. Jewelry with a beauty far bevond anything we moderns have been able to create.

## Basic Steps of Enameling on Copoer

1. Clean the copper with very fine steel wool.
2. Brush a covering coat of Copper Scale-Off or Smear-On on the front of the piece to be enameled. Allow to dry thoroughly. Drving is a MUST if they are to do the job of absorbing oxidation which forms on copper during firing. (This protector is applied on the b-ck side before each subseauent firing when orily one side of the copper is enameled.)
3. Gounter enamel. Brush coper Prepo-0 or 7001 oil on the back of the copper piece, sieve on the oowdered glass with an 80 -mesh sieve to about the thickness of a postcard, place on a trivet and place in a kiln which has been preheated to $145^{\circ}$ or $1500^{\circ}$. When melted and smooth as glass, remove fron kiln and allow to cool. The reason for counter enameling is that enameling both sides of the copper will prevent rapid temperature charges from popping off some of the enamel after your piece is finished.
4. When cool enough to handle with bare hands, remove Scale-Off or Smear-On by touching the edge of the piece. It will drop of $f$ in a sheet, removing all fire scale.
5. File all of the oxidation from the edges of your piece: If this is not done between each firing, vieces will pop off and come down on top of your work (making black spots) during the next firing.
6. Repeat step 3 on the right side or front of your piece. It is not necessary to apply Scale-Off or Smear-On aqain since the back is now protected with the enamel and will not burn.
7. Repeat step 5.
8. Apply a lipht coat of Prep-0 to the enameled face of the pieces, and sieve or a second coat of enamel. DO NOT FIRE YET: instead, chnose one of the decorating ideas described below:

Decorating Tdeas
Iump suc: Thread Enamel
Place a few small Lwps arcior threade on this unfired coat of enameis then plase in kinn and fine ntil. -ump, threads, and sieved-on coat of enamel ell ive torether and smoti. down. (Lumps and threads are cnamel beiore it has been ground to 80 mesh for sieving.) Remove from kiln and rooeat atisp 5

Start with steps 1 throvz): 8. 13 L, a $\equiv 1$ ees of thin naper, a bit larger
than the copper piece being enameled, out a stencil (or pattern) from the paper, lay the paper over jon co re: oiece, sieve a contrasting color of enamel through whe ont put jut on, remove the paper carefully and fire the piece. Trees, ciars, birts, and faces in profile are fun for this ons

$$
\therefore \text { Siffi*o }
$$

This is ar T valian word which means, literally, "scraping away" or scratchine through. Start this niece with steps 1 through 8. This time, be sure enamel used for second coat is of a contrasting color. Before firing, use a sharp tool to scratch through the unfired top coat to the base coat in any design you may choose. Fire until smooth. Roosters, fish, and bcild geome $\quad$ ric lines are especially attractive for sgraffito.
Siush (Also kiow! as Crackle)

This is finely ground enamel in liquid form suspended in a clay base. Start with steps 1, 2, 3, 4, 5, 6 and 7. Stir well and brush on liquid slush fairly heavy. Allow to dry tinoroughly, then fire. Slush will "shrink" or crackle, showing the base coat through. Slush works best when applied over a base of transparent enamel on a concave or convex surface.

## Soldering

Soldering is NOT a chore when done as follows: Place one drop of soldering fluid on back of copner piece; place one small piece of flattened soft solder rieht on the drop of fluid; set finding stop fluid and solder clamp the whole thing together with self-clamping tweezers. You may hold this over small kiln or over gas flame or use a small torch to melt the fuse solder.

When solder has fused, cool piece slightly, then drop in motal cleaner for a minute or tiwo, rinse in eiear water and dry. To finish, rub exposed copper wich witite rouge to polish (a soft cloth will do a good job), then lacquer.

When counter enameling, be sure to leave a small spot of copper exposed in the center of the back of the piece for soldering. Solder will bond metal OMLY to metal. You may either brush away a bit of enamel before firing....or you may apply one drop of Scale-0ff to the conter of the back and allow to dry, then sieve on enamel. When fired, the Scale-Off drops away leaving a smell, clean spot for soldering.关关

Life is a glass given us to fill; A busy life is fillino it with as much as it can hold; A hurried 3 ioe bas rad more poured into it Yan it cac contein

Chêe is aot built on a level;
It is buint on ar she ine so that when you stop climbing. You are LiabJo to slip,
And a slin may rorilt in a slide.

## GLO - CANDLES <br> Lella steckelberg

Waxcraft, which dates back to a period in early historical times, is the presentation in wax of figures, ornaments, candles, and etc. The candle has continued most important in religions and other ceremonies. Candie light, a beautiful soft light, creates a happy atmosphere, which helps make your parties, benquet s, etc. a delightful and successful affair.

This newly popular candle craft, and old craft with new developments, has real charm because of the illumination of the whole candle when you touch a match to the wick, thus its name "Glo-Candle". Placed on mirrors and arranged with flowers or greenery, your Glo-Candle will create an even more attractive effect. This craft is simple to master, inexpensive, more fun, and a solution to your decoration problems for the home, the church, the school, and clubs of all kinds. You will find the making of candles a very happy and satisfying craft and an outlet for expressing your own ingenuity and new ideas. It brings a great deal of pleasure to create a thind of beauty - something that would cost you a great deal if you could purchase 1t.
I. Materials needed.
A. Glo-Candle wax (comes in 11 pound blocks): This is a special candle wax which is free from stearic acid, as it must be in order for your candles to glow. The addition of stearic acid will make a solid color. Candies can be made from old melted down candles - but they will mt glow. Do not use paraffin! Paraffin burns at too low a termperature, also you will find that the candles melt much faster as you burn them. They are more apt to smoke when made from paraffin. Four stendard quart size candles can be made from 1 block of wax.
B. Wicking: Can either buy candle wicking, use old wicking from melted down candles, or make your wicking by soaking cotton tying cord over-night in a solution of 2 tablespoons borax, 1 tablespoon salt, and 1 cup water. The smaller wicking is better because it gives sufficient light but less heat so your candle will not melt down so fast.
C. Coloring Material: Glo-Candle color (either powder or solid) or crayolas - only oil soluble colors can be used. Water soluble colors such as cake and fruit coloring will not mix with the wax. Old lipsticks can be used but are not very satisfactory. Old colored candles can be used
but due to the stearic acid in most of them, your candle will not glow.

Use any amount of coloring, depending on the depth of color desired, but the deeper colors will not glow as well. A $3 / 4^{\prime \prime}$ piece of the standard size red crayola will give a nice red color for a quart size candle。
D. Pictures: from greeting cards, wrapping paper, etc. Parchment type pictures are best since the light can pass through easily. Hold your picture up to the light and you can see how they will look on your casdle. The brighter and darker colors show up bect and pictures of churches are especially impersive since the light comes tinrough the picture in a Wey that nakes it look as though the lights were on in the church, shining out through the windows.
E. Glitters, sequins, flowers, small cones, perfume, etco: Giitters are better if they are very fine and are easier to use in shakers. Be sure your silver glitter is the type that will not tarnish.
F. Candle perfume or fragrance, if desired.
II. Equipment.
A. Containers for melting wax: Always melt wax over hot water. An old double boiler or a No. 10 can or gallon bucket for the hot water and tall juice cans or 2 pound coffee cans for the wax. Do not use good kettles - cans work just as well and do not have to be cleaned up. Put a metal screw band from a fruit jar in the bottom kettle to hold the can with the wax up from the bottom. Remember that hot wax is inflammable and care must be dised in handing! Do not spill or pour over open fiame. Using the screw band will help the wax irom getting so hot and will enable you to have more water in the lower can - thereby eliminating some of the danger of boiling dry. Have a large can (larger than the 2 cans together, if possible) or a pan lid handy, just in case. $I_{f}$ the wax should catch fire put the lid or can over the container and the fire will go out. Do not throw water on flaming wax as it will scatter the fire.
B. Egg beater to beat the wax. Ordinary dover egg beater is most practical. Use an old one。
C. Forks to apply the frosting.
D. Ice pick, skewer or knitting needle to make holes for wicks.
E. Teaspoon (bowl bent forward where it and handle meet), and gravy ladie are handy.
F. Molds: Tin cans, cake pans, glasses, vases, jello molds, sections of irrigation pipe, plastic containers, rubber ball cut in half, or waxed cardboard. When tin cans are used, the cans must have
perfectly smooth sides. Any tiny crease or rough edge will make it impossible to remove the candle from the mold. Plastic, if it has a slick inside finish and is tempered to stand heat, is excellent as its flexibility aids in removing the candle from the mold. Milk cartons are all right, but be careful that they do not collapse when you pour the hot wax into them.
III. Steps in Making a Candle.
A. Melting the wax.
B. Molding the candle.
D. Putting wicks in candles.
C. Removing candle from mold.E. Applying pictures
F. Beating wax and applying frosting.
A. Melting the Wax.

Always melt wax over hot water! Do not get the wax too hot Add the color, and perfume, if you want it, after the wax is melted. Pictures are best put on the uncolored candles. Use colored frosting, if desired.
B. Molding the Candle.

Molds may be found everywhere. As you make more candles, you will find more and more pleasing and interesting molds. If you are using a glass mold, wash it with very hot water just so that the hot wax will not break the glass. Oiling the container helps in removal.

Fill the mold with the melted wax. Let stand overnight, cooling at room temperature. If you want unusual effects, try cooling the candles quickly in the freezer.

A pit will form in the center of the candle as it solidifies so be sure that you save plenty of the same wax, if colored, to fill the hole later. Use the ice pick and make a few slanted holes in the depression before you fill it with hot wax the holes help the hot wax and cold wax fuse tor gether. If this is not done, many times the two will not stay togethery
C. To Remove Molded Wax from Container.

Press the bottom of the carton with your thumbs. Tap the sides of the carton, then turn the container upside down and shake. If the candle does not come out essily, put it in the freezer for several hours or overnight. The extreme cold will shrink the candle enough to slip out easily. If you are using the 2 halves of the rubber ball to mold a snowball, you will have to mold these two pieces together. As you beat the wax for frosting, when the wax is at the frothy stage, fill the holes in the center of the two pleces with the frothy wax, put them together quickly, give them a twist, and you will have a good joining.
D. To Insert the WIck:

1. Do not put in the wick until after the canule has been taken from the mold because many times the top of the candle in the mold will be the bottom of the candle (1.e., a bell shaped candle). Do put the wick in before decorating the candle. A plece of wicking may be stiffened by dipping it in hot wax. Lay wicking on waxed smooth surface to cool.

The wick does not need to extend all the way through the candle; no deeper than you expect to burn the candle. When the hole burns quite deep in the big candles, just fill up the hole, put in a new wick and it's like new again.

Heat an ice pick and melt a hole through the cente: of the soildified candle. When melting this hole, you must tip the candle at an angle in order to allow mejtes wax to run out of the hole being make. Do not oncee the pick or you may break the candic. Insers the waxed wick to depth desired, cut uff, and than fill the hole with hot wax with the bert teaspoon.

It you like perfuned candles, you may either ach the per fume to the melted wax before you pour the candie (taikes quite a lot of perfume this way) or acd the periume to the small amount of wax that you dip the wick in to make it stiff and use that same perfuned wax to fill up the hole made for the wick.
2. Ancthen nethod is with an ice pick make an opening fow the wick in the candle ( 1 i the top of the cardie in the milc will still be the top of the candie when unco..ced) while the rar is in the semi--solid ataco. Theert the wick and fill the hole with meltod waz. A metal krititing needle can be used instead of the ice pick.
3. Dip a plese of wick into wax several times. Stick small pieces of concentrated coloring at $\frac{1}{4}$ " intervals along the wick, alternating the colors. As the cancle burns and the flame reaches the colors, they will drip down the sides of the candle with beautitul effect. Use for candles not over $1 \frac{1}{4}{ }^{n}$ in dianter.

## E. Applying piotures.

There are several difierent ways of putting the picturee on candles. If you want the picture to look like parchnext, hold the cande over a large can of hor vax away erom the stove, and with the gravy ladle, dip the hot wax over one side of the candie several times and quiokly put the picture on. This must be done very quickly since the wa. sets so fast. Care must be taken not to get wax on the front of the picture.

If you want to have the picture look as if it were painted on the candle, quickly dip the picture in the 20 t rox and rut on the cande. Be extrenely caretiul whem removing a ploture thst iz oasted co other paper, than soous will show since they let more ilgnt throngi.
F. To Frost the Candilo.

Melt the wax - a 21 b , coffee can is espectaily nice for beating the wax because the wax will not splatter so badiy when beaten in the deep can. Let it cool until quite a thick coating forms on top of the wax. Stir the wax with your fork to loosen the cooler wax from the sides and bottom and then beat with the egg beater until fjuffy like divinity. You may achieve two different eftects by using the whipped wax either while it is still glossy or beat it until it loses its gloss. The latter will give a snowier, fluffier effect.

Now you are ready to frost your candles. If it is one with a picture, frost around the picture first with a fork or your fingers, daubing or tapping it gently on the candle. Be sure to leave open spaces. The irregular size and shape of the open spaces adds to the beauty of the candle. Do not press the frosting against the candle as this will leave unsighly fork marks. Continue frosting around the candle until entirely frosted. Last, build the frosting out around the top of the candle so as to leave a pit in the center around the wick. Unfrosted edges around top of candle are most unattractive.

If desired, sprinkle with glitter or sequins while still warm. Choose a color that matches the picture. Silver or gold glitter used with the colored glitter gives added beauty. Keep a can of hot wax handy as you are frosting - then if the frosting gets too hard, add a little hot wax and beat a bit; then you can go on frosting.

When frosting several candles, you will find that if you frost a little on each one and add the glitter as you go, the frosting will have a chance to harden as you work and it will be easier to hold the candle to finish frosting it without crushing any of the frosting.

Decals, Christmas seals, and colored sugar also may be used. Frost approximately $1 / 4$ of the candle at a time and then sprinkle on the sugar. Having the colored sugar or glitter in shakers is a big help. Set the candle on a paper doily or paper towel to protect your furniture when using.
Additional information may be received by sending to: Co-operaior, Homemakers Dept., B.O.Box 1004, Wella, Walla, Wr The Glow Candje Ca.,Box 2205: Kansas City, Mo. 50ф





[^0]:    Ihbrimp-or look up other waricatures or figures that suit your faricy.

